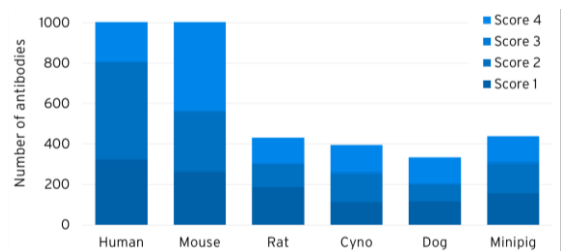




DigiWest[®] Pathway Panels

DigiWest[®] Protein Profiling Services

- Are based on our DigiWest[®] immunoassay technology (Treindl et al., Nature Comm 2016)
- Allow simultaneous analyses with up to **800 antibodies** from just **20-60 µg** of total protein
- Enable analyses of >300 post-translational modifications (PTMs) like **phosphorylations**
- Go beyond human and mouse, with validated antibody panels for rat, dog, cyno and minipig
- Are **fully customizable**, based on an ever-growing list of >1,200 antibodies
- Can now also be based on **dozens of pathway panels**
- Please **contact us** to receive our antibody list!



Cellular Signaling Pathway Panels		699	of	804
<input checked="" type="checkbox"/> Signaling Panels	410	<input checked="" type="checkbox"/> Immune Signaling and Inflammation	237	
<input checked="" type="checkbox"/> FGF signaling pathway	88	<input checked="" type="checkbox"/> B cell receptor signaling pathway and activation	82	
<input checked="" type="checkbox"/> EGF receptor signaling pathway	208	<input checked="" type="checkbox"/> T cell receptor signaling pathway and activation	128	
<input checked="" type="checkbox"/> ErbB signaling and resistance	30	<input checked="" type="checkbox"/> Interferon-gamma signaling pathway	35	
<input checked="" type="checkbox"/> MAPK signaling pathway	265	<input checked="" type="checkbox"/> Toll-like receptor signaling pathway	67	
<input checked="" type="checkbox"/> PDGF signaling pathway	97	<input checked="" type="checkbox"/> NF-kappa B signaling pathway		
<input checked="" type="checkbox"/> VEGF signaling pathway	97	<input checked="" type="checkbox"/> Inflammation mediated by chemokine and cytokines		
<input checked="" type="checkbox"/> Ras signaling pathway	160	<input checked="" type="checkbox"/> Cell Death Pathway Association		
<input checked="" type="checkbox"/> PI3K-Akt signaling pathway	219	<input checked="" type="checkbox"/> FAS signaling pathway		
<input checked="" type="checkbox"/> mTOR signaling pathway	80	<input checked="" type="checkbox"/> Apoptosis signaling pathway		
<input checked="" type="checkbox"/> JAK/STAT signaling pathway	61	<input checked="" type="checkbox"/> p53 signaling pathway		
<input checked="" type="checkbox"/> Developmental Pathways	259	<input checked="" type="checkbox"/> Autophagic processes		
<input checked="" type="checkbox"/> Hippo signaling pathway	82	<input checked="" type="checkbox"/> TNF signaling pathway		
<input checked="" type="checkbox"/> Hedgehog signaling pathway	24	<input checked="" type="checkbox"/> Cellular response to DNA damage stimulus		
<input checked="" type="checkbox"/> Notch signaling pathway	39	<input checked="" type="checkbox"/> DNA repair		
<input checked="" type="checkbox"/> BMP signaling pathway	18	<input checked="" type="checkbox"/> G-Protein		
<input checked="" type="checkbox"/> TGF-beta signaling pathway	79	<input checked="" type="checkbox"/> G-protein coupled receptor signaling pathway		
<input checked="" type="checkbox"/> Wnt signaling pathway	148	<input checked="" type="checkbox"/> cAMP signaling pathway		
<input checked="" type="checkbox"/> Stress and Metabolism	334	<input checked="" type="checkbox"/> Other Pathways		
<input checked="" type="checkbox"/> Hypoxia and HIF-1 signaling pathway	159	<input checked="" type="checkbox"/> FoxO signaling pathway		
<input checked="" type="checkbox"/> Oxidative stress response	136	<input checked="" type="checkbox"/> Cadherin signaling pathway		
<input checked="" type="checkbox"/> JNK cascade	34	<input checked="" type="checkbox"/> CCKR signaling map		
<input checked="" type="checkbox"/> p38 MAPK pathway	43	<input checked="" type="checkbox"/> Endothelin signaling pathway		
<input checked="" type="checkbox"/> AMPK signaling pathway	57	<input checked="" type="checkbox"/> Integrin signaling pathway		
<input checked="" type="checkbox"/> Insulin signaling pathway	163	<input checked="" type="checkbox"/> Signal transduction		

Other Panels		686	of	804
<input checked="" type="checkbox"/> Cancer Panels	338	<input checked="" type="checkbox"/> Diseases	234	
<input checked="" type="checkbox"/> Pathways in cancer	222	<input checked="" type="checkbox"/> Alzheimer disease	86	
<input checked="" type="checkbox"/> Central carbon metabolism in cancer	67	<input checked="" type="checkbox"/> Hepatitis B	137	
<input checked="" type="checkbox"/> Acute myeloid leukemia	71	<input checked="" type="checkbox"/> Huntington disease	61	
<input checked="" type="checkbox"/> Bladder cancer	65	<input checked="" type="checkbox"/> Parkinson disease	39	
<input checked="" type="checkbox"/> Breast cancer	131	<input checked="" type="checkbox"/> Immune Processes	248	
<input checked="" type="checkbox"/> Chronic myeloid leukemia	96	<input checked="" type="checkbox"/> Innate immune response	50	
<input checked="" type="checkbox"/> Colorectal cancer	95	<input checked="" type="checkbox"/> Inflammatory response	62	
<input checked="" type="checkbox"/> Endometrial cancer	94	<input checked="" type="checkbox"/> Immune response	32	
<input checked="" type="checkbox"/> Glioma	82	<input checked="" type="checkbox"/> Leukocyte migration	33	
<input checked="" type="checkbox"/> Melanoma	80	<input checked="" type="checkbox"/> Neutrophil degranulation	33	
<input checked="" type="checkbox"/> Non-small cell lung cancer	90	<input checked="" type="checkbox"/> Response to virus	124	
<input checked="" type="checkbox"/> Pancreatic cancer	109	<input checked="" type="checkbox"/> T Cell Maturation	106	
<input checked="" type="checkbox"/> Prostate cancer	120	<input checked="" type="checkbox"/> T cell differentiation	81	
<input checked="" type="checkbox"/> Renal cell carcinoma	59	<input checked="" type="checkbox"/> Thymus development	31	
<input checked="" type="checkbox"/> Small cell lung cancer	79	<input checked="" type="checkbox"/> Other Processes	507	
<input checked="" type="checkbox"/> Thyroid cancer	45	<input checked="" type="checkbox"/> Response to drug	96	
<input checked="" type="checkbox"/> Angiogenesis	158	<input checked="" type="checkbox"/> Cell migration	122	
<input checked="" type="checkbox"/> Cell Cycle and Proliferation	435	<input checked="" type="checkbox"/> Platelet	95	
<input checked="" type="checkbox"/> Cell cycle	246	<input checked="" type="checkbox"/> Transcription and gene expression	366	
<input checked="" type="checkbox"/> Cell growth and proliferation	356	<input checked="" type="checkbox"/> Protein ubiquitination	81	