

## Antibodies Product Datasheet

<b>Product Name:</b>	SPAK Antibody
<b>Catalog Number:</b>	B8187
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human STK39. AA range:291-340
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	STK39
<b>Protein Name:</b>	STE20/SPS1-related proline-alanine-rich protein kinase
<b>Other Name:</b>	STK39; SPAK; STE20/SPS1-related proline-alanine-rich protein kinase; Ste-20-related kinase; DCHT; Serine/threonine-protein kinase 39
<b>Human Swiss Prot No.:</b>	Q9UEW8
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	SPAK Polyclonal Antibody detects endogenous levels of SPAK protein.
<b>Storage and Stability:</b>	-20°C/1 year