

## Antibodies Product Datasheet

<b>Product Name:</b>	HAND1 (Phospho-Ser98) Antibody
<b>Catalog Number:</b>	A1034
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	IHC-p, IF(paraffin section), ELISA
<b>Dilutions:</b>	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
<b>Modification:</b>	Phospho Specific
<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 HAND1 around the phosphorylation site of Ser98. AA range:71-120
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	HAND1
<b>Protein Name:</b>	Heart- and neural crest derivatives-expressed protein 1
<b>Other Name:</b>	HAND1; BHLHA27; EHAND; Heart- and neural crest derivatives-expressed protein 1; Class A basic helix-loop-helix protein 27; bHLHa27; Extraembryonic tissues; heart, autonomic nervous system and neural crest derivatives-expressed protein 1; eH
<b>Human Swiss Prot No.:</b>	O96004
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Phospho-HAND1 (S98) Polyclonal Antibody detects endogenous levels of HAND1 protein only when phosphorylated at S98.
<b>Storage and Stability:</b>	-20°C/1 year