

## Anti-KCNAB1 antibody (N-Term) (STJ13101617)

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### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-KCNAB1 (N-Term) is suitable for use in Immunohistochemistry and Western Blot research applications.
<b>Applications</b>	IHC/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	IgG purified
<b>Dilution Range</b>	IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
<b>Formulation</b>	Lyophilised
<b>Isotype</b>	IgG
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
<b>Instruction</b>	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	7881
<b>Gene Symbol</b>	KCNAB1
<b>Uniprot ID</b>	KCAB1_HUMAN
<b>Immunogen</b>	A synthetic peptide from the n-terminal of human KCNAB1 (Voltage-gated potassium channel subunit beta-1) conjugated to an immunogenic carrier protein was used as the antigen.
<b>Immunogen Region</b>	N-Term
<b>Specificity</b>	Specific for KCNAB1.
<b>Immunogen Sequence</b>	