

Anti-KCND3 antibody (4th Cytoplasmic Domain) (STJ13101678)

STJ13101678

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-KCND3 (4th Cytoplasmic Domain) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Mouse/Human/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB (confirmed by recombinant protein). A dilution of 1:200 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	56543
Gene Symbol	Kcnd3
Uniprot ID	KCND3_MOUSE
Immunogen	A synthetic peptide from 4th cytoplasmic domain of mouse KCND3 (Kv4.3) conjugated to blue carrier protein was used as the antigen.
Immunogen Region	4th Cytoplasmic Domain
Specificity	Specific for KCND3.
Immunogen Sequence	