

(Tel: 400-999-8863 **(** Emall:Upingbio.163.com





KCND3 rabbit pAb

Catalog No	YP-Ab-09535
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	KCND3
Protein Name	Potassium voltage-gated channel subfamily D member 3 (Voltage-gated potassium channel subunit Kv4.3)
Immunogen	Synthesized peptide derived from human KCND3 AA range: 91-141
Specificity	This antibody detects endogenous levels of human KCND3
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cell membrane; Multi-pass membrane protein. Cell membrane, sarcolemma; Multi-pass membrane protein. Cell projection, dendrite. Interaction with palmitoylated KCNIP2 and KCNIP3 enhances cell surface expression
Tissue Specificity	Highly expressed in heart and brain, in particular in cortex, cerebellum, amygdala and caudate nucleus. Detected at lower levels in liver, skeletal muscle, kidney and pancreas. Isoform 1 predominates in most tissues. Isoform 1 and isoform 2 are detected at similar levels in brain, skeletal muscle and pancreas.
Function	
Background	
	Avoid repeated freezing and thewing
matters needing attention	Avoid repeated freezing and thawing!
matters needing attention Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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