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Datasheet for ABIN202495

anti-KCTD18 antibody (AA 145-194)

1 Image

Overview

Quantity:	100 µL
Target:	KCTD18
Binding Specificity:	AA 145-194
Reactivity:	Human, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCTD18 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa145-194 of human KCTD18 (Q6PI47, NP_689600). Percent identity by BLAST analysis: Human (100%), Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Horse, Pig (92%), Panda, Rabbit (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human KCTD18
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Dog, Horse (92%) Rabbit (85%).
Purification:	Protein A purified

Target Details

Target:	KCTD18
Alternative Name:	KCTD18 (KCTD18 Products)
Background:	Name/Gene ID: KCTD18 Family: Ion Channel Synonyms: KCTD18
Gene ID:	130535
NCBI Accession:	NP_689600
UniProt:	Q6PI47

Application Details

Application Notes:	Approved: WB (5 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.