

Product Datasheet

TRPV4 antibody (orb575481)

Description	Rabbit polyclonal antibody to TRPV4
Species/Host	Rabbit
Reactivity	Bovine, Canine, Guinea pig, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TRPV4
Target	TRPV4
Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -2°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Protein Sequence	Synthetic peptide located within the following region: RVDEVNWSHWNQNLGIINEDPGKNETYQYYGFSHTVGRLRRDRWSSVPR
Clonality	Polyclonal
MW	98 kDa
Uniprot ID	Q9HBA0
NCBI	NP_671737
Expiration Date	12 months from date of receipt.