

CAB4269

Product Information

Product SKU:	CAB4269	Gene ID:	79054	Size:	20uL, 100uL
Clone No:	ARC0947	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	110kDa	Conjugate:	Unconjugated
Calculated MW:	128kDa	Isotype:	IgG

Immunogen Information

**Background:** Predicted to enable ligand-gated calcium channel activity. Predicted to be involved in calcium ion transmembrane transport and positive regulation of cold-induced thermogenesis. Predicted to act upstream of or within several processes, including cellular calcium ion homeostasis; response to cold; and thermoception. Located in plasma membrane.

Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	TRPP8; LTRPC6; trp-p8; LTrpC-6; TRPM8
Purification Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 900-1000 of human TRPM8 (Q7Z2W7).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.