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Product Datasheet

VRL-1 (Transient receptor potential cation channel subfamily V member 2, TrpV2, osm-9-like TRP channel 2, OTRPC2, Vanilloid receptor-like protein 1, Stretch-activated channel 2B), Rabbit USB-V2075-05

Article Name	VRL-1 (Transient receptor potential cation channel subfamily V member 2, TrpV2, osm-9-like TRP channel 2, OTRPC2, Vanilloid receptor-like protein 1, Stretch-activated channel 2B), Rabbit
Biozol Catalog Number	USB-V2075-05
Supplier Catalog Number	V2075-05
Alternative Catalog Number	USB-V2075-05-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Immunogen	Synthetic peptide (18aa) corresponding to the C-terminus of the rat VRL-1 protein.
Product Description	Capsaicin receptor, termed vanilloid receptor subtype 1 (VR1), has been cloned from sensory neurons. VR1 protein is a heat-gated cation channel. VR1 is also activated by noxious heat (elevation in temperature causing pain) and high proton concentrati...
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a lyophilized powder from PBS, 0.05% sodium azide.