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Datasheet for ABIN378467

anti-Trpl antibody (4th Cytoplasmic Domain)

Overview

Quantity:	500 µg
Target:	Trpl
Binding Specificity:	4th Cytoplasmic Domain
Reactivity:	Drosophila melanogaster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Trpl antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from 4th cytoplasmic loop of drosophila TRPL (Transient receptor potential like protein) conjugated to an immunogenic carrier protein. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Specific for TRPL.
Purification:	Purified

Target Details

Target:	Trpl
Alternative Name:	TRPL (Trpl Products)

Target Details

Background:	Name/Gene ID: trpl Synonyms: trpl, Dmel\CG18345, DTrpL, DmTRPL, TRPL, CG1694, CG18345, Trp-I, Trp-like
Gene ID:	36003
UniProt:	P48994
Pathways:	Sensory Perception of Sound , Phototransduction

Application Details

Application Notes:	Approved: IHC, WB Usage: IHC: Antigen retrieval is essential for use on paraffin sections.
Comment:	Target Species of Antibody: Drosophila
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile water
Concentration:	Lot specific
Buffer:	Lyophilized. Centrifuge to remove any insoluble material
Handling Advice:	Avoid freeze and thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain lyophilized and reconstituted antibodies at -20°C for long term storage and at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze/thaw cycles.