

Datasheet for ABIN378465

anti-Tyrosinase-Related Protein 1 antibody (4th Cytoplasmic Domain)



[Go to Product page](#)

Overview

Quantity:	500 µg
Target:	Tyrosinase-Related Protein 1 (TYRP1)
Binding Specificity:	4th Cytoplasmic Domain
Reactivity:	Drosophila melanogaster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tyrosinase-Related Protein 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

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

Target Details

Target:	Tyrosinase-Related Protein 1 (TYRP1)
Alternative Name:	trp (TYRP1 Products)

Target Details

Background:	Name/Gene ID: trp Synonyms: trp, 559, CG7875, DmTRP, Dmel\CG7875, TRP, Transient receptor potential, DTrp, Idl-B
Gene ID:	43542
UniProt:	P19334

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.