

## TRP1 Antibody HRP Conjugated

Catalog No: #C03452H

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## Description

Product Name	TRP1 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F ICC
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 125-175 537 derived from human Tyrosinase-related protein 1
Conjugates	HRP
Target Name	TRP1
Other Names	TRP; CAS2; CATB; GP75; OCA3; TRP1; TYRP; b-PROTEIN; 5,6-dihydroxyindole-2-carboxylic acid oxidase; DHICA oxidase; Catalase B; Glycoprotein 75; Melanoma antigen gp75; Tyrosinase-related protein 1; TRP-1; TYRP1; TYRRP
Accession No.	Swiss-Prot#P17643NCBI Gene ID7306
Uniprot	P17643
GeneID	7306;
Excitation Emission	N A
Concentration	1mg/ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200 ICC=1:50-200

## Background

Oxidation of 5,6-dihydroxyindole-2-carboxylic acid (DHICA) into indole-5,6-quinone-2-carboxylic acid. May regulate or influence the type of melanin synthesized.

Note: This product is for in vitro research use only