

Cat. No:	MABN87820
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein of human TRP1
Reactivity:	Human,Mouse,Rat
Applications:	WB 1:500-1:2000,IHC 1:500-1:2000,ICC/IF 1:500-1:1000,FC 1:50-1:100
Molecular Weight:	Calculated MW:61 kDa; Observed MW:75 kDa
Purification:	Affinity Purification
Synonyms:	TRP; CAS2; CATB; GP75; OCA3; TRP1; TYRP; b-PROTEIN
Background:	This gene encodes a melanosomal enzyme that belongs to the tyrosinase family and plays an important role in the melanin biosynthetic pathway. Defects in this gene are the cause of rufous oculocutaneous albinism and oculocutaneous albinism type III. [provided by RefSeq, Mar 2009]
Form:	Liquid
Buffer:	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.

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