



TYRP1 Rabbit pAb

db24757 Package: 20µL 50µL 100µL

Product Name: TYRP1 Rabbit pAb

Cat.No.: db24757

Synonyms: TRP; CAS2; CATB; GP75; OCA3; TRP1; TYRP; b-PROTEIN

Application: WB, IHC, ICC/IF, FC

Reactivity: Human, Mouse Host species: Rabbit

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]

Immunogen A synthetic peptide of human TYRP1

Gene ID 7306, 22178

Swiss Prot P17643, P07147

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Reactivity Human, Mouse

Application WB, IHC, ICC/IF, FC

Recommended dilution WB: 1:10000

IHC: 1:1000 ICC/IF: 1:100

FC: 1:20

Calculated MW 61 kDa

Observed MW 75 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. 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.