



## **MERTK Rabbit pAb**

db21351 Package: 20µL 50µL 100µL

Product Name: MERTK Rabbit pAb

Cat.No.: db21351

Synonyms: MER; RP38; c-Eyk; c-mer; Tyro12

Application: WB, IHC, IP

Reactivity : Human

Host species : Rabbit

**Background** This gene is a member of the MER/AXL/TYRO3 receptor kinase family and encodes a

transmembrane protein with two fibronectin type-III domains, two Ig-like C2-type (immunoglobulin-like) domains, and one tyrosine kinase domain. Mutations in this gene have been associated with disruption of the retinal pigment epithelium (RPE) phagocytosis pathway and onset of autosomal

recessive retinitis pigmentosa (RP). [provided by RefSeq, Jul 2008]

**Immunogen** A synthetic peptide of human MERTK

**Gene ID** 10461

Swiss Prot Q12866

**Synonyms** MER; RP38; c-Eyk; c-mer; Tyro12

Reactivity Human

Application WB, IHC, IP

Recommended dilution WB: 1:1000

IHC: 1:50-1:500

IP: 1:20

Calculated MW 110 kDa

**Observed MW** 210 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

Purity Affinity Purification

Conjugation Un-conjugated



## For Research Use Only **Product Datasheet**

**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.