

## Anti-Human/Mouse/Rat MERTK Polyclonal Antibody

## **Polyclonal Antibody**

Cat.NO.: PA06792

**3th Edition** 

**Description:**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).

Antigen: Recombinant protein of human MERTK

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**Not expressed in normal B- and T-lymphocytes but is expressed in numerous neoplastic B- and T-cell lines.