

## MER/TYRO3 (Phospho-Tyr753/Tyr685) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A17533	Rabbit	1 mg/ml	110249/96905

<b>Applications</b>	WB,ELISA
<b>Reactivity</b>	Human:Y753/Y685,Mouse:Y748/Y675,Rat:Y748/Y675
<b>Dilution</b>	WB: 1:500-10000 ELISA: 1:10000
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	The antibody detects endogenous MER/TYRO3 (Phospho-Tyr753/Tyr685) protein
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Immunogen</b>	Synthesized phospho-peptide around the phosphorylation site of human MER/TYRO3 (Phospho-Tyr753/Tyr685)
<b>Uniprot No</b>	Q12866/Q06418
<b>Alternative names</b>	MERTK MER
<b>Form</b>	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Conjugation</b>	
<b>Background</b>	MER proto-oncogene, tyrosine kinase(MERTK) Homo sapiens 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],
<b>Other</b>	MERTK MER, c-mer proto-oncogene tyrosine kinase

### Product Images:

**Application Key:**

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry CHIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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