



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

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A17533	Rabbit	1 mg/ml	110 kD

<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>	
<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,
<b>Other</b>	Gene_name: MERTK MER ; Protein_name: c-mer proto-oncogene tyrosine kinase; Expression: Gastric cancer,PCR rescued clones,Peripheral blood leukocyte,Plasma

### Product Images

#### Application Key:

W-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

**Trademarks**

*All product names and trademarks are the property of their respective owners.*

**Regulatory Disclaimer**

*For life science research only. Not for use in diagnostic procedures.*

---

**Contact and Support:**

*To ask questions, solve problems, suggest enhancements and report new applications, please visit our [Online Technical Support Site](#).*

*To call, write, fax, or email us, please visit [www.aabsci.com](http://www.aabsci.com), contact information will be displayed.*