

Product datasheet for **TA327756**

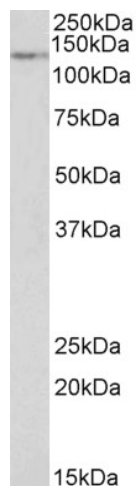
MERTK Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1-3 ug/mL
Reactivity:	Human
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	internal region (EVHDSKPHEGRY)
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	MER proto-oncogene, tyrosine kinase
Database Link:	NP_006334 Entrez Gene 10461 Human Q12866
Synonyms:	c-mer; MER; RP38
Note:	Approx 140kDa band observed in lysates of cell line Daudi (calculated MW of 110kDa according to NP_006334.2). The observed molecular weight corresponds to the glycosylated form. Recommended concentration: 1-3µg/ml.
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane



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Product images:

Anti-MERTK antibody (2ug/ml) staining of Daudi lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.