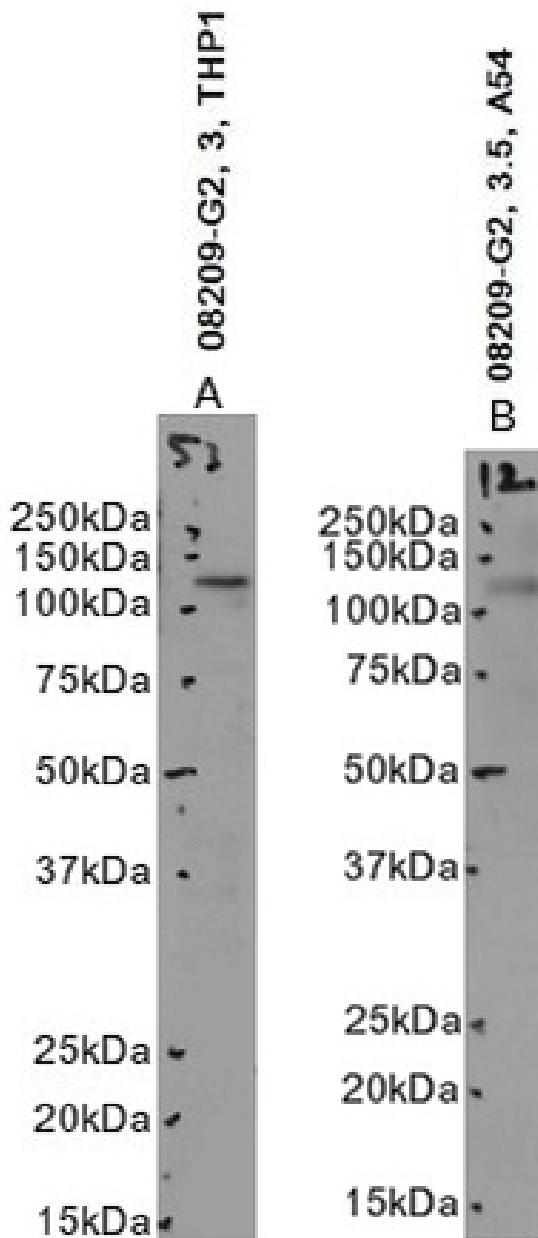


GOAT ANTI-MERTK ANTIBODY

SKU: EB08209



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	
Alias	STK kinase MER receptor tyrosine kinase c-mer MGC133349 MERTK proto-oncogene tyrosine kinase MERTK
Names	
Usage	<p>Flow Cytometry: Flow cytometric analysis of THP-1 cells. Recommended
Summary	concentration: 10ug/ml.</p>
Accession ID	NP_006334.2
Blocking Peptide	EBP08209
Immunogen	Peptide with sequence C-EVHDSKPHEGRY, from the internal region of the protein sequence according to NP_006334.2.
Peptide Sequence	C-EVHDSKPHEGRY
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	10461
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx. 125kDa band observed in lysates of cell lines THP-1 and A549 (calculated MW of 110.0kDa according to NP_006334.2). A 110kDa band was alternatively observed in some lysates. Recommended concentration: 2.5-3.5µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, FC, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

