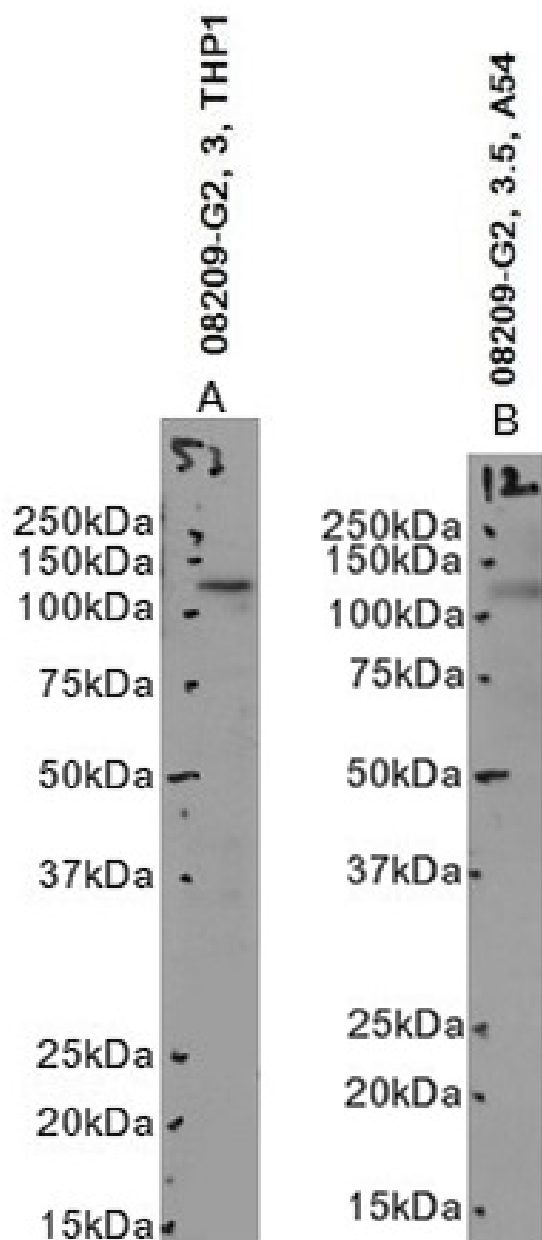


GOAT ANTI-MERTK ANTIBODY

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 MER c-mer 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	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography
Method	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	Antibody detection limit dilution 1:16000.
Limit	
Western	Approx. 125kDa band observed in lysates of cell lines THP-1 and A549 (calculated MW of 110.0kDa according
Blot	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

