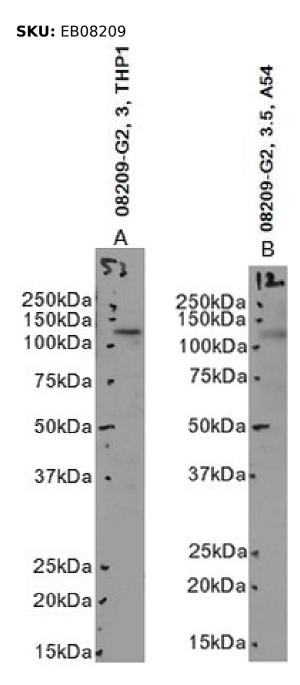




## **GOAT ANTI-MERTK ANTIBODY**







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## **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 <strong>Flow Cytometry:</strong> Flow cytometric analysis of THP-1 cells. Recommended

Summary concentration: 10ug/ml.

**Accession** 

NP\_006334.2 ID

**Blocking** 

**Peptide** 

EBP08209

Peptide with sequence C-EVHDSKPHEGRY, from the internal region of the protein sequence according to **Immunogen** 

NP 006334.2.

**Peptide** 

C-EVHDSKPHEGRY Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

**Shipping** 

Instructions

Refrigerated

Human

**Predicted** 

**Species** 

Reactive

Human **Species** 

Human

10461 Gene ID

**Product** 

Grade

**ELISA** 

**Detection** Antibody detection limit dilution 1:16000.

Limit

**Blot** 

Western

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:

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

2.5-3.5µg/ml. Primary incubation 1 hour at room temperature.

**Application** 

**Type** 

Pep-ELISA, FC, WB

## **GALLERY IMAGES**





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