

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB05934 - Goat Anti-MERTK Antibody

Size: 100µg specific antibody in 200µl

C

Target Protein

Principal Names: MERTK, c-mer proto-oncogene tyrosine kinase, mer, C-MER, c-mer, MER, MGC133349, RP38, MER receptor tyrosine kinase, STK kinase Official Symbol: MERTK Accession Number(s): NP_006334.2 Human GenelD(s): <u>10461</u>

Immunogen

Peptide with sequence C-DSSEGSEVLM, from the C Terminus of the protein sequence according to NP_006334.2.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

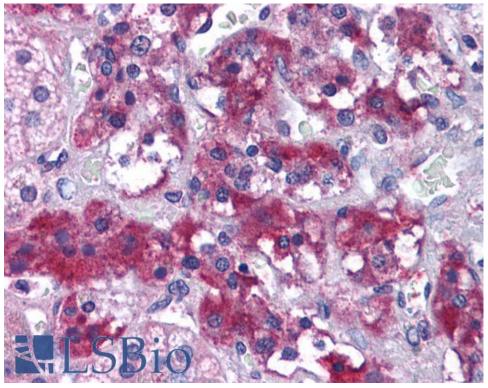
Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:2000. **IHC:** Paraffin embedded Human Adrenal Gland. Recommended concentration: 3.75µg/ml.

Species Reactivity

Tested: Human Expected from sequence similarity: Human



EB05934 (3.75µg/ml) staining of paraffin embedded Human Adrenal Gland. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.