

#### **International Office**

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# EB05934 - Goat Anti-MERTK Antibody

Size: 100µg specific antibody in 200µl



## **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): 10461

# **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**

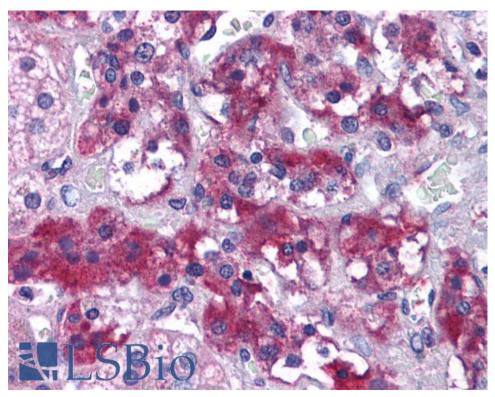
Peptide ELISA: antibody detection limit dilution 1:2000.

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.