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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB05213 - Goat Anti-MATK Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MATK, megakaryocyte-associated tyrosine kinase, CHK, CTK, HYL, Lsk, HHYLTk, MGC1708, MGC2101, DKFZp434N1212, protein kinase HYL, HYL tyrosine kinase, tyrosine kinase MATK, Csk-homologous kinase, tyrosylprotein kinase, hydroxyaryl-protein kinase, tyrosine-protein kinase CTK, Csk-type protein tyrosine kinase, hematopoietic consensus tyrosine-lacking kinase, leukocyte carboxyl-terminal src kinase related gene

Official Symbol: MATK

Accession Number(s): AAC60645

Human GeneID(s): [4145](#)

Important Comments: This antibody will recognise all three isoforms.

Immunogen

Peptide with sequence C-DADGSTSPRSQEP, from the C Terminus of the protein sequence according to AAC60645.

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

Western blot: Western blot: No signal obtained yet but low background observed in 293 and Raji lysates at upto 2µg/ml.

Species Reactivity

Tested:

Expected from sequence similarity: Human