

# GOAT ANTI-MATK ANTIBODY

**SKU:** EB05213



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

leukocyte carboxyl-terminal src kinase related gene|hematopoietic consensus tyrosine-lacking kinase|Csk-type

**Synonym /** protein tyrosine kinase|tyrosine-protein kinase CTK|hydroxyaryl-protein kinase|tyrosylprotein kinase|Csk-

**Alias** homologous kinase|tyrosine kinase MATK|HYL tyrosine kinase|protein kinase

**Names** HYL|DKFZp434N1212|MGC2101|MGC1708|HYLTK|Lsk|HYL|CTK|CHK|megakaryocyte-associated tyrosine kinase|MATK

**Accession ID** AAC60645

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

**Product Comments** This antibody will recognise all three isoforms.

**Peptide Sequence** C-DADGSTSPRSQEP

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

**Shipping Instructions** Refrigerated

**Predicted Species** Human

**Human Gene ID** 4145

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

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