

ITK (Phospho-Tyr512) Antibody

Catalog No: #12445

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Description

Product Name	ITK (Phospho-Tyr512) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms
Specificity	ITK (Phospho-Tyr512) Antibody detects endogenous levels of ITK only when phosphorylated at Tyr512
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human ITK (Phospho-Tyr512)
Target Name	ITK
Modification	Phospho
Other Names	ITK, Emt/Itk/Tsk, IL-2-inducible T-cell kinase, IL2-inducible T-cell kinase, Kinase EMT, LYK, T-cell-specific kinase, PSCTK2, T-Cell Tyrosine Kinase EMT, EMT, IL-2-inducible T cell kinase, Tyrosine-protein kinase Lyk
Accession No.	Swiss-Prot#: Q08881NCBI Gene ID: 3702
Target Species	human
Calculated MW	68kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only and is not intended for use in humans or animals.