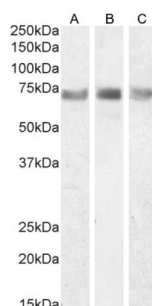
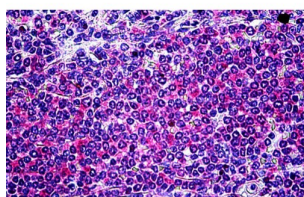


Tyrosine-Protein Kinase ITK/TSK (ITK) Antibody

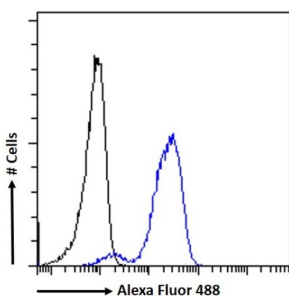
Catalogue No.: abx432877



Western blot analysis of Rat Colon (A), Lung (B) and Spleen (C) lysate (35 µg protein in RIPA buffer) using ITK antibody ((A): 0.3 µg/ml, (B): 0.5 µg/ml, (C): 1 µg/ml). IHC-P analysis of paraffin embedded Human Spleen tissue using ITK antibody (3.75 µg/ml).



Flow cytometry analysis of paraformaldehyde fixed Jurkat cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (1 µg/ml). IgG control: Unimmunized goat IgG (black line) followed by AF488 secondary antibody. 123



ITK Antibody is a Goat Polyclonal antibody against ITK.

Target: Tyrosine-Protein Kinase ITK/TSK (ITK)

Clonality: Polyclonal

Reactivity: Human, Rat

Tested Applications: P-ELISA, WB, IHC, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/64000, WB: 0.3-1 µg/ml, IHC: 3.75 µg/ml, FCM: 10 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 4.0.0
Revision date: 30 Aug 2025



Immunogen:	abx615643 - internal (near C-Terminus): C-KERPEDRPAFSR
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	ITK
GeneID:	3702
NCBI Accession:	NP_005537.3
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only