

Anti ITK Antibody

Catalog No: tcsa21927



Available Sizes

Size: 100μl



Specifications

Application:

WB

Species Reactivity:

Human

Host Species:

Rabbit

Immunogen / Amino acids:

Recombinant protein of human ITK

Conjugation:

Unconjugated

Clonality:

Polyclonal

Isotype:

IgG

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Recommended Dilution:

WB 1:1000 - 1:3000

Storage Instruction:

Store at -20C. Avoid freeze / thaw cycles.

Alternative Names:

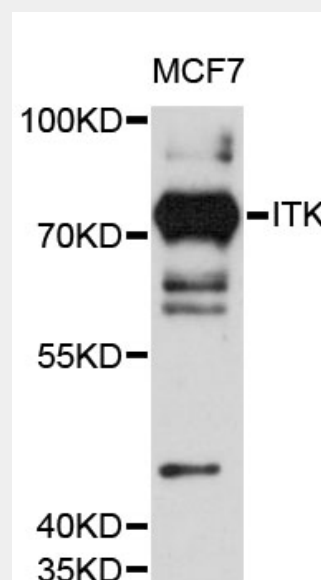
ITK antibody; Tyrosine-protein kinase ITK/TSK antibody; ITK antibody; EMT antibody; LYK antibody

SwissProt:

Q08881

Product Description

This gene encodes an intracellular tyrosine kinase expressed in T-cells. The protein contains both SH2 and SH3 domains which are often found in intracellular kinases. It is thought to play a role in T-cell proliferation and differentiation.



Western blot analysis of extracts of MCF-7 cells, using ITK antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!