

ITK Rabbit Polyclonal Antibody



CAB0566

Product Information

Size:

100uL, 200uL

Observed MW:

70kDa

Calculated MW:

71kDa

Applications:

WB

Reactivity:

Human, Mouse

Protein Background

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.

Immunogen information

Gene ID:

3702

Uniprot

Q08881

Synonyms:

ITK; EMT; LPFS1; LYK; PSCTK2

Antibody Information

Recommended dilutions:

WB 1:500 - 1:1000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

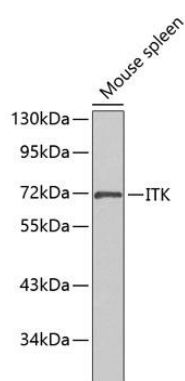
Immunogen:

A synthetic peptide of human ITK

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of mouse spleen, using ITK antibody (CAB0566). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.