

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

ITCH Ab

Cat.#: AF4627 Concn.: 1mg/ml Mol.Wt.: 105kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: ITCH Ab detects endogenous levels of ITCH.

Immunogen: A synthesized peptide derived from human ITCH.

Uniprot: Q96J02

Subcellular Location: Cell membrane. Cytoplasm. Nucleus. Associates with

endocytic vesicles. May be recruited to exosomes by

NDFIP1.

Tissue Specificity: Widely expressed.

Similarity: The WW domains mediate interaction with PPxY motif-

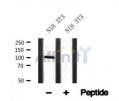
containing proteins.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of ITCH in lysates of NIH 3T3, using ITCH Ab(AF4627).

IMPORTANT: For western blot, incubate membrane with diluted primary Ab
in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking,
overnight.

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