Product Name: ITCH Rabbit Monoclonal Antibody

Catalog #: AMRe03053



Summary

Production Name ITCH Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB
Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

 BSA

Purification Affinity Purified

Immunogen

Gene Name ITCH

ITCH; E3 ubiquitin-protein ligase Itchy homolog; Itch; Atrophin-1-interacting protein 4; Alternative Names

AIP4; NFE2-associated polypeptide 1; NAPP1

 Gene ID
 83737

 SwissProt ID
 Q96J02

Application

Dilution Ratio WB: 1/500-1/1000

Molecular Weight Calculated MW: 103 kDa; Observed MW: 103 kDa

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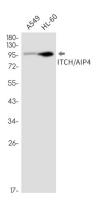
Background

Involved in the negative regulation of MAVS-dependent cellular antiviral responses. Ubiquitinates MAVS through 'Lys-48'-linked conjugation resulting in MAVS proteosomal degradation. Involved in the regulation of apoptosis and reactive oxygen species levels through the ubiquitination and proteosomal degradation of TXNIP. Mediates the antiapoptotic activity of epidermal growth factor through the ubiquitination and proteosomal degradation of p15 BID.

Research Area

Cell Biology

Image Data



Western blot analysis of ITCH/AIP4 in A549, HL-60 lysates using ITCH antibody.

Note

For research use only.

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