[KO Validated] ITCH Rabbit mAb

Catalog No.: A8624 KO Validated Recombinant

2 Publications



Basic Information

Observed MW 103kDa

Calculated MW 103kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

CloneNo number ARC1759

Recommended Dilutions

1:500 - 1:1000

Background

This gene encodes a member of the Nedd4 family of HECT domain E3 ubiquitin ligases. HECT domain E3 ubiquitin ligases transfer ubiquitin from E2 ubiquitin-conjugating enzymes to protein substrates, thus targeting specific proteins for lysosomal degradation. The encoded protein plays a role in multiple cellular processes including erythroid and lymphoid cell differentiation and the regulation of immune responses. Mutations in this gene are a cause of syndromic multisystem autoimmune disease. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Immunogen Information

WB

Gene ID 83737

Swiss Prot Q96|02

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ITCH (Q96J02).

Synonyms

AIF4; AIP4; ADMFD; NAPP1; CH

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Product Information

Source Rabbit

Isotype lgG

Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

