

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: AIP4 Antibody

Catalog Number: B8254

Reactivity: Human, Mouse

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human ITCH. AA range:386-435

Concentration: 1 mg/ml

Gene Name: ITCH

Protein Name: E3 ubiquitin-protein ligase Itchy homolog

Other Name: ITCH; E3 ubiquitin-protein ligase Itchy homolog; Itch; Atrophin-1-

interacting protein 4; AIP4; NFE2-associated polypeptide 1; NAPP1

Human Swiss Prot No.: Q96J02

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: AIP4 Polyclonal Antibody detects endogenous levels of AIP4 protein.

Storage and Stability: -20°C/1 year