

Product Data Sheet

Anti-FAF1 Antibody

Catalog # Source Reactivity Applications

CPA3934 Rabbit H, M, R, B, P, Z WB, IH

Description Rabbit polyclonal antibody to FAF1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human FAF1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of FAF1 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000), IH (1/50 - 1/100)

Gene Symbol FAF1

Alternative Names UBXD12; UBXN3A; FAS-associated factor 1; hFAF1; UBX domain-containing protein

12; UBX domain-containing protein 3A

Entrez Gene 11124 (Human); 14084 (Mouse); 140657 (Rat)

SwissProt Q9UNN5 (Human); P54731 (Mouse); Q924K2 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

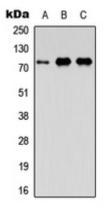
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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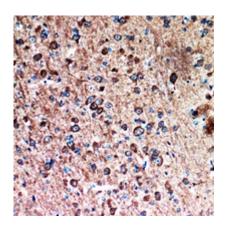
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Western blot analysis of FAF1 expression in A549 (A), NS-1 (B), PC12 (C) whole cell lysates. (Predicted band size: 73 kD; Observed band size: 74; 57 kD)



Immunohistochemical analysis of FAF1 staining in mouse brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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