

Product Data Sheet

Anti-AIP Antibody

Catalog # Source Reactivity Applications

CQA3633 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to AIP

Immunogen Recombinant full length protein of human AIP

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of AIP 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)

Gene Symbol AIP

Alternative Names XAP2; AH receptor-interacting protein; AIP; Aryl-hydrocarbon receptor-interacting

protein; HBV X-associated protein 2; XAP-2; Immunophilin homolog ARA9

Entrez Gene 9049 (Human); 11632 (Mouse); 282827 (Rat)

SwissProt 000170 (Human); 008915 (Mouse); Q5FWY5 (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

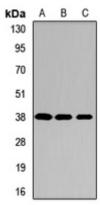
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Western blot analysis of AIP expression in SHSY5Y (A), Raji (B), MCF7 (C) whole cell lysates. (Predicted band size: 37 kD; Observed band size: 37 kD)

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