

Product Data Sheet

Anti-ABCA1 Antibody

Catalog # Source Reactivity Applications

CPA2926 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to ABCA1

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

region of human ABCA1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ABCA1 protein.

Clonality Polyclonal

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 ABCA1

Alternative Names ABC1; CERP; ATP-binding cassette sub-family A member 1; ATP-binding cassette

transporter 1; ABC-1; ATP-binding cassette 1; Cholesterol efflux regulatory protein

Entrez Gene 19 (Human); 11303 (Mouse)

SwissProt O95477 (Human); P41233 (Mouse)

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

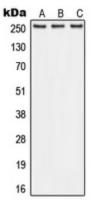
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Western blot analysis of ABCA1 expression in A549 (A), Raw264.7 (B), PC12 (C) whole cell lysates.

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