

Product Data Sheet

Anti-Barttin Antibody

Catalog # Source Reactivity Applications

CQA1640 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Barttin

Immunogen Recombinant full length protein of human Barttin

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Barttin 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 BSND

Alternative Names BART; Barttin

Entrez Gene 7809 (Human)

SwissProt Q8WZ55 (Human)

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

freeze/thaw cycles.

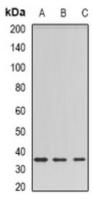
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 Barttin expression in HEK293T (A), rat liver (B), rat kidney (C) whole cell lysates. (Predicted band size: 35 kD; Observed band size: 35 kD)

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