

Product Data Sheet

Anti-HLA-E Antibody

Catalog # Source Reactivity Applications

CQA3453 Rabbit H WB

Description Rabbit polyclonal antibody to HLA-E

Immunogen Recombinant full length protein of human HLA-E

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of HLA-E 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 - 1/2000)

Gene Symbol HLA-E

Alternative Names HLA-6.2; HLAE; HLA class I histocompatibility antigen, alpha chain E; MHC class I

antigen E

Entrez Gene 3133 (Human)

SwissProt P13747 (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

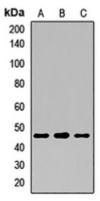
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Western blot analysis of HLA-E expression in SKOV3 (A), mouse liver (B), rat liver (C) whole cell lysates. (Predicted band size: 40 kD; Observed band size: 45 kD)

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