

Product Data Sheet

Anti-CD224 HC Antibody

Catalog # Source Reactivity Applications

CPA3552 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CD224 HC

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

region of human CD224 HC. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD224 HC 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 GGT1

Alternative Names GGT; Gamma-glutamyltranspeptidase 1; GGT 1; Gamma-glutamyltransferase 1;

Glutathione hydrolase 1; Leukotriene-C4 hydrolase; CD224

Entrez Gene 2678 (Human); 14598 (Mouse); 116568 (Rat)

SwissProt P19440 (Human); Q60928 (Mouse); P07314 (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

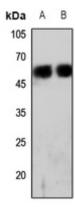
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Western blot analysis of CD224 HC expression in HEK293T (A), rat kidney (B) whole cell lysates. (Predicted band size: 61 kD; Observed band size: 55 kD)

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