

Product Data Sheet

Anti-CD167a Antibody

Catalog # Source Reactivity Applications

CPA1124 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CD167a

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

region of human CD167a. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD167a 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 DDR1

Alternative Names CAK; EDDR1; NEP; NTRK4; PTK3A; RTK6; TRKE; Epithelial discoidin

domain-containing receptor 1; Epithelial discoidin domain receptor 1; CD167

antigen-like family member A; Cell adhesion kinase; Discoidin receptor tyrosine

kinase; HGK2; Mammary carcinoma kin

Entrez Gene 780 (Human)

SwissProt Q08345 (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

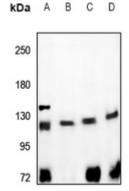
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Western blot analysis of CD167a expression in A549 (A), SKOVCAR3 (B), PMVEC (C), 3T3L1 (D) whole cell lysates. (Predicted band size: 101 kD; Observed band size: 125; 100 kD)

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