

Product Data Sheet

Anti-CBP Antibody

Catalog # Source Reactivity Applications

CQA5379 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CBP

Immunogen KLH-conjugated synthetic peptide of human CBP. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CBP 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 PAG1

Alternative Names CBP; PAG; Phosphoprotein associated with glycosphingolipid-enriched

microdomains 1; Csk-binding protein; Transmembrane adapter protein PAG;

Transmembrane phosphoprotein Cbp

Entrez Gene 55824 (Human); 94212 (Mouse); 64019 (Rat)

SwissProt Q9NWQ8 (Human); Q3U1F9 (Mouse); Q9JM80 (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

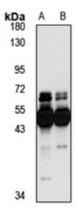
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Western blot analysis of CBP expression in mouse brain (A), rat brain (B) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 46 kD)

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