

Product Data Sheet

Anti-Syndecan 2 Antibody

Catalog # Source Reactivity Applications

CQA2759 Rabbit H WB

Description Rabbit polyclonal antibody to Syndecan 2

Immunogen Recombinant full length protein of human Syndecan 2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Syndecan 2 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 SDC2

Alternative Names HSPG1; Syndecan-2; SYND2; Fibroglycan; Heparan sulfate proteoglycan core protein;

HSPG; CD362

Entrez Gene 6383 (Human)

SwissProt P34741 (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

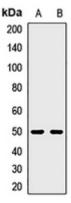
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Western blot analysis of Syndecan 2 expression in mouse kidney (A), mouse liver (B) whole cell lysates. (Predicted band size: 22 kD; Observed band size: 50 kD)

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