

Product Data Sheet

Anti-HSCB Antibody

Catalog # Source Reactivity Applications

CQA4719 Rabbit H, M WB

Description Rabbit polyclonal antibody to HSCB

Immunogen Recombinant fusion protein of human HSCB. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of HSCB 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 HSCB

Alternative Names DNAJC20; HSC20; Iron-sulfur cluster co-chaperone protein HscB mitochondrial; DnaJ

homolog subfamily C member 20; Hsc20

Entrez Gene 150274 (Human); 100900 (Mouse)

SwissProt Q8IWL3 (Human); Q8K3A0 (Mouse)

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

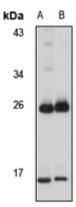
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Western blot analysis of HSCB expression in U87MG (A), LO2 (B) whole cell lysates. (Predicted band size: 27 kD; Observed band size: 27 kD)

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