

Product Data Sheet

Anti-HAS1 Antibody

Catalog #	Source	Reactivity	Applications
CQA4648	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to HAS1		
Immunogen	Recombinant fusion protein of human HAS1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HAS1 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	HAS1		
Alternative Names	HAS; Hyaluronan synthase 1; Hyaluronate synthase 1; Hyaluronic acid synthase 1; HA synthase 1; HuHAS1		
Entrez Gene	3036 (Human); 15116 (Mouse)		
SwissProt	Q92839 (Human); Q61647 (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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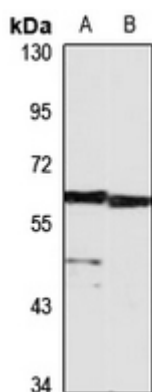
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Western blot analysis of HAS1 expression in U87MG (A), mouse skeletal muscle (B) whole cell lysates. (Predicted band size: 64 kD; Observed band size: 65 kD)

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