

Product Data Sheet

Anti-HYAL2 Antibody

Catalog #	Source	Reactivity	Applications
CQA4737	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to HYAL2		
Immunogen	Recombinant fusion protein of human HYAL2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HYAL2 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	HYAL2		
Alternative Names	LUCA2; Hyaluronidase-2; Hyal-2; Hyaluronoglucosaminidase-2; Lung carcinoma protein 2; LuCa-2		
Entrez Gene	8692 (Human); 15587 (Mouse)		
SwissProt	Q12891 (Human); O35632 (Mouse); Q9Z2Q3 (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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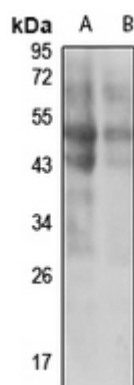
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Western blot analysis of HYAL2 expression in mouse liver (A), mouse lung (B) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 54 kD)

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