

Product Data Sheet

Anti-HYAL3 Antibody

Catalog #	Source	Reactivity	Applications
CQA4738	Rabbit	H, M, R	WB, IF/IC
Description	Rabbit polyclonal antibody to HYAL3		
Immunogen	Recombinant fusion protein of human HYAL3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HYAL3 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), IF/IC (1/50 - 1/200)		
Gene Symbol	HYAL3		
Alternative Names	LUCA3; Hyaluronidase-3; Hyal-3; Hyaluronoglucosaminidase-3; Lung carcinoma protein 3; LuCa-3		
Entrez Gene	8372 (Human); 109685 (Mouse); 300993 (Rat)		
SwissProt	O43820 (Human); Q8VEI3 (Mouse); Q76HM9 (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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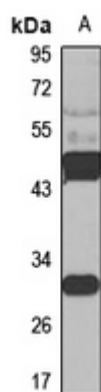
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Western blot analysis of HYAL3 expression in HT29 (A) whole cell lysates. (Predicted band size: 15; 18; 43; 46 kD; Observed band size: 47 kD)

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