

Website: thermofisher.com Customer Service (US): 1 800 955 6288 ext. 1 Technical Support (US): 1 800 955 6288 ext. 441 thermofisher.com/contactus

> Performance guaranteed

HYAL1 Polyclonal Antibody

100 µL

HYAL1 Unconjugated

Liquid 0.99 mg/mL

glycerol

0.01% thimerosal

Antigen affinity chromatography 0.1M tris glycine, pH 7, with 20%

Store at 4°C short term. For long term storage, store at -20°C.

avoiding freeze/thaw cycles.

Catalog Number PA5-29816

Details

Host/Isotope

Immunogen

Conjugate Form

Concentration Purification

Storage buffer

Storage Conditions

Contains

Size

Class

Туре

Product data sheet **Species Reactivity** Species reactivity Human, Rat Rabbit / IgG **Dilution** * **Tested Applications** Polyclonal Immunohistochemistry (Paraffin) Assay-dependent (IHC (P)) Antibody Western Blot (WB) 1:500-1:3,000 Recombinant fragment corresponding to a region within * Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their owr amino acids 234 and 435 of Human experiment using appropriate negative and positive controls.

Product specific information

Recommended positive controls: HeLa, rat liver. Predicted reactivity: Pig (81%), Bovine (80%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

This gene encodes a lysosomal hyaluronidase. Hyaluronidases intracellularly degrade hyaluronan, one of the major glycosaminoglycans of the extracellular matrix. Hyaluronan is thought to be involved in cell proliferation, migration and differentiation. This enzyme is active at an acidic pH and is the major hyaluronidase in plasma. Mutations in this gene are associated with mucopolysaccharidosis type IX, or hyaluronidase deficiency. The gene is one of several related genes in a region of chromosome 3p21.3 associated with tumor suppression. Multiple transcript variants encoding different isoforms have been found for this gene.

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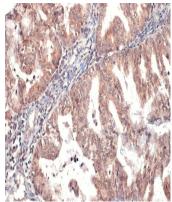
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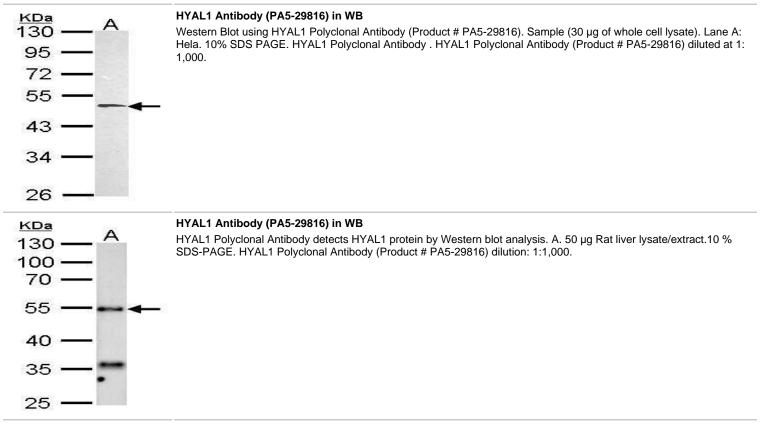


Product Images For HYAL1 Polyclonal Antibody



HYAL1 Antibody (PA5-29816) in IHC (P)

HYAL1 Polyclonal Antibody detects HYAL1 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffinembedded human endometrial carcinoma. HYAL1 stained by HYAL1 Polyclonal Antibody (Product # PA5-29816) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



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