

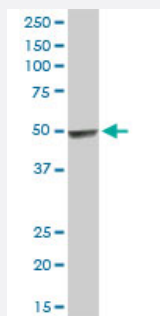
MaxPab®

HYAL3 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00008372-D01

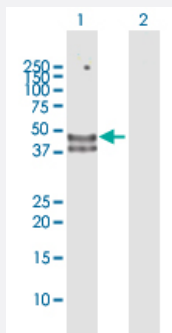
Size 100 uL

Applications



Western Blot (Tissue lysate)

HYAL3 MaxPab rabbit polyclonal antibody. Western Blot analysis of HYAL3 expression in mouse liver.

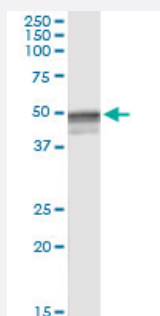


Western Blot (Transfected lysate)

Western Blot analysis of HYAL3 expression in transfected 293T cell line ([H00008372-T02](#)) by HYAL3 MaxPab polyclonal antibody.

Lane 1: HYAL3 transfected lysate(46.5 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of HYAL3 transfected lysate using anti-HYAL3 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with HYAL3 purified MaxPab mouse polyclonal antibody (B01P) ([H00008372-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human HYAL3 protein.

Immunogen	HYAL3 (AAH05896.1, 1 a.a. ~ 417 a.a) full-length human protein.
Sequence	MTTQLGPALVLGVALCLGCGQQLPQVPERPFSVLWNVPSAHCEARFGVHLPLNSLGIANRGQHF HGQNMTIFYKNQLGLYPYFGPRGTAHNGGIPQALPLDRHLALAAYQIHHSRLRPGFAGPAVLWEE WCPLWAGNWGRRRAYQAASWAWAQQVFPDLDPQEQLYKAYTGFEQAARALMEDTLRVAQAL RPHGLWGFYHYPACGNGWHSMASNYTGRCHAATLARNTQLHLWLWAASSALFPSMLPPRLPPAH HQAQFVRHRLLEEAFRVALVGHRHPLPVLAYVRLTHRRSGRFLSQDDLVSIGVSAALGAAGVVLW GDLSLSSEEECWHLHDYLDLTLGPYVINVTRAAMACSHQRCHGHGRCARRDPGQMEAFHLHW PDGSLGDWKSFSCHCYWGWAGPTCQEPRPGPKEAV
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (79); Rat (81)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — HYAL3

Entrez GeneID [8372](#)**GeneBank Accession#** [BC005896.1](#)**Protein Accession#** [AAH05896.1](#)**Gene Name** HYAL3**Gene Alias** LUCA-3, LUCA14, LUCA3, Minna14**Gene Description** hyaluronoglucosaminidase 3**Omim ID** [604038](#)**Gene Ontology** [Hyperlink](#)

Gene Summary This gene encodes a protein which is similar in structure to hyaluronidases. 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. However, this protein has not yet been shown to have hyaluronidase activity. The gene is one of several related genes in a region of chromosome 3p21.3 associated with tumor suppression. [provided by RefSeq]

Other Designations hyaluronidase 3