

DNAxPAb

Hard-to-Find
Antibody

HYAL3 DNAxPab

Catalog # H00008372-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human HYAL3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MTTQLGPALVLGVALCLGCGQQLPQVPERPFSVLWNVPSAHCEARFGVHLPLNSLGIANRGQHF HGQNMTIFYKNQLGLYPYFGPRGTAHNGGIPQALPLDRHLAALAYQIHHSRLRPGFAGPAVLWEE WCPLWAGNWGRRRAYQAASWAWAQQVFPDLDPQEQLYKAYTGFEQAARALMEDTLRVAQAL RPHGLWGFYHYPACGNGWHSNASNYTGRCHAATLARNTQLHWLWAASSALFPSMLPPRLPPAH HQAQFVRHRLLEAFRVALVGHRLPLPVLAYVRLTHRRSGRFLSQDDLVSIGVSAALGAAGVVLW GDLSSLSSSEEECWHLHDYLVDTLGPYVINVTRAAMACSHQRCGHGRCARRDPGQMEAFHLW PDGSLGDWKSFSCHCYWGWAGPTCQEPRPGPKEAV
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

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