

Datasheet for ABIN673781
anti-HYAL1 antibody (AA 271-400) (Biotin)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	HYAL1
Binding Specificity:	AA 271-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HYAL1 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from rat Hyaluronidase-1
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	HYAL1
Alternative Name:	Hyaluronidase-1 (HYAL1 Products)

Target Details

Background:	Synonyms: Hyaluronidase-1, Hyal-1, Hyaluronoglucosaminidase-1, Hyal1 Background: May have a role in promoting tumor progression. May block the TGFB1-enhanced cell growth (By similarity). Overexpression of HYAL1 suppressed the growth rate of colon carcinoma cell tumors in an experimental model.
Gene ID:	367166
UniProt:	Q76HN1
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months