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## anti-Hyaluronic Acid antibody



#### Overview

Quantity:	100 μL
Target:	Hyaluronic Acid (HA)
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Hyaluronic Acid antibody is un-conjugated
Application:	ELISA, Chemiluminescence Immunoassay (CLIA), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Target:

Purpose:	Polyclonal Antibody to Hyaluronic Acid (HA)
Immunogen:	OVA Conjugated Hyaluronic Acid (HA)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HA. It has been selected for its ability to recognize HA in immunohistochemical staining and western blotting.
Cross-Reactivity:	Various Species
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Hyaluronic Acid (HA)

#### **Target Details**

Alternative Name:	Hyaluronic Acid (HA Products)
Target Type:	Chemical
Background:	Hyaluronan, Hyaluronate

### **Application Details**

Application Notes:	Enzyme-linked Immunosorbent Assay:57.2 ng/mL Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months