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Datasheet for ABIN1857782

anti-Hyaluronic Acid antibody (Biotin)

Overview

Quantity:	200 µL
Target:	Hyaluronic Acid (HA)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Hyaluronic Acid antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Small Molecule, Hyaluronic Acid conjugated to OVA The antibody is a rabbit polyclonal antibody raised against HA conjugated to biotin.
Isotype:	IgG
Specificity:	It has been selected for its ability to recognize HA in immunohistochemical staining and Western blotting.
Characteristics:	Chemical Formula: (C ₁₄ H ₂₁ NO ₁₁) _n
Purification:	Affinity Chromatography

Target Details

Target:	Hyaluronic Acid (HA)
Alternative Name:	Hyaluronic Acid (HA Products)

Target Details

Target Type:	Chemical
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Application Details

Application Notes:	Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	Lot specific
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Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN ₃ , 50 % glycerol.
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Preservative:	Sodium azide
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Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
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Handling Advice:	Avoid repeated freeze/thaw cycles
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Storage:	4 °C
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Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
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Expiry Date:	12 months
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