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Datasheet for ABIN344180 **anti-HSPG antibody**

Overview

Quantity:	100 µg
Target:	HSPG
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HSPG antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Radioimmunoassay (RIA)

Product Details

Immunogen:	Mouse heparin sulfate. Type of Immunogen: Protein
Clone:	T320-11
Isotype:	IgG1
Specificity:	Recognizes heparin/heparan sulfate. Low affinity cross-reactivity with DNA. Species cross-reactivity: Mammals, human and rat. It is reported that clone also cross reacts with dextran sulfate (Mahmood, 2002).
Purification:	Protein G purified

Target Details

Target:	HSPG
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Target Details

Alternative Name: Heparan Sulfate Proteoglycan ([HSPG Products](#))

Application Details

Application Notes: Approved: ELISA (1 - 10 µg/mL), RIA (1 - 10 µg/mL), WB (1:1000)

Usage: Suitable for use in Western Blot, ELISA and RIA. Western Blot: 1:1000. Recognizes heparan sulfate proteoglycan. ELISA: 1-10 µg/mL. RIA: 1-10 µg/mL.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.6, 0.1 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: avoid freeze thaw cycles. Store undiluted.

Storage: 4 °C, -20 °C

Storage Comment: Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles. Store undiluted.