

Product datasheet

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ARG23985 anti-Heparin / Heparan sulfate antibody [T320.11] Package: 100 μg Store at: -20°C

Summary

Product Description Mouse Monoclonal antibody [T320.11] recognizes Heparin / Heparan sulfate

Tested Reactivity Other

Tested Application ELISA, RIA, WB

Specificity The antibody recognizes the chemically related $\alpha\beta$ -linked glycosaminoglycans heparin and heparan

sulfate.

Host Mouse

Monoclonal Clonality

Clone T320.11

Isotype IgG

Target Name Heparin / Heparan sulfate

Species Others

Conjugation Un-conjugated

Application Instructions

Application table	Application	Dilution
	ELISA	1 - 10 μg/ml
	RIA	1 - 10 μg/ml
	WB	1:500 - 1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Purification with Protein A.

Buffer PBS and 0.1% Sodium azide.

Preservative 0.1% Sodium azide

Concentration 1 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated

freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Background

Both heparin and heparan sulfate are composed of alternating sequences of glucosamine and uronic acid with heparin being the more heavily sulfated polymer (Gallagher & Walker, 1985).