



Monoclonal Anti-Chondroitin Sulfate A

Code: 370710

Lot.: 05Z01

Size: 0.2mg/vial

Description

Clone	2H6
Isotype	Mouse IgM, κ -chain
Physical state	Liquid
Buffer	Phosphate buffered-saline (-) (PBS(-))
Stabilizer	None
Preservative	0.02% sodium azide
Purification	Purified by Cellulofine GCL-2000-sf gel filtration
Concentration	1.0mg/mL (Immunoglobulin fractions)
Package size	200 μ L/vial
Immunogen	Chondroitin sulfate proteoglycans purified from 10-day-old rat brain

Specificity:

Recognition	Chondroitin sulfate A ^{see reference 1,2)}
Localization	Variety of established and fresh normal cells derived from various animal species
Comment	No cross-react with hyaluronic acid, heparin, heparan sulfate, chondroitin, dermatan sulfate and keratan sulfate

Recommend Applications: the exact dilution must be determined by the researcher.

Immunohistochemistry	Paraffin section; 1:100 Frozen section; available
ELISA	1:1,000-2,000
Western blotting	1:1,000
Immunoprecipitation	Available

Storage: Stored at 4°C until opened. Diluted material should be used within a week.
Avoid repeated freezing and thawing.

References:

- 1) Oohira, A., et al.: *Neuroscience*, **60**, 145-157 (1994)
- 2) Yamamoto, Y., et al.: *Eur. J. Histochem.*, **39**, 265-272 (1995)

Note: For *in vitro* research use only, not for diagnostic or therapeutic use. This product is not medical device.
This product is warranted for a period of one year after date of receipt when storage and usage conditions are adhered to as described on the package insert.

UK & Rest of World

184 Milton Park, Abingdon
OX14 4SE, Oxon, UK
Tel: +44 (0) 1235 828 200
Fax: +44 (0) 1235 820 482

Switzerland

Centro Nord-Sud 2E
CH-6934 Bioggio-Lugano
Tel: +41 (0) 91 604 55 22
Fax: +41 (0) 91 605 17 85

Deutschland

Bockenheimer Landstr. 17/19
60325 Frankfurt/Main
Tel: +49 (0) 69 779099
Fax: +49 (0) 69 13376880

United States

23591 El Toro Rd, Suite #167
Lake Forest, CA 92630
Tel: +1 800 987 0985
Fax: +1 949 265 7703