

Datasheet for ABIN5675802
anti-GM2A antibody (Isoform 1)



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1 Image

Overview

Quantity:	100 µg
Target:	GM2A
Binding Specificity:	AA 26-193, Isoform 1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GM2A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Human GM2AP [26-193 aa] recombinant protein produced in bacteria
Clone:	PA356-13-1-7
Isotype:	IgG1 kappa
Specificity:	Human. Reactivity with other species not tested
Purification:	Protein G affinity chromatography

Target Details

Target:	GM2A
Alternative Name:	Ganglioside GM2 activator (GM2A Products)
NCBI Accession:	NP_000396

Target Details

OMIM: 613109

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

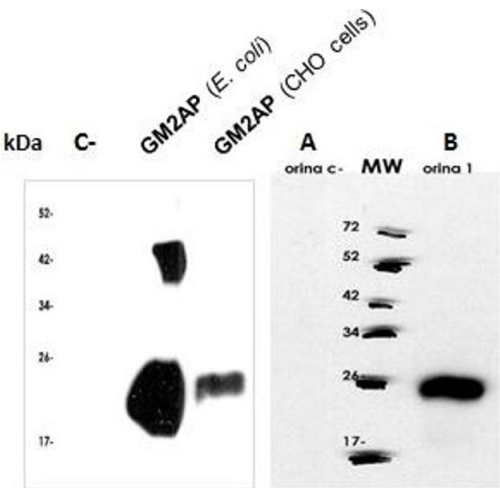
Handling

Buffer: 2.0 mg/mL solution in Phosphate-Buffered Saline (PBS). No preservatives added

Preservative: Without preservative

Storage: -20 °C

Images



Western Blotting

Image 1. Western-Blot 12,5% SDS-PAGE , Human GM2AP expressed in CHO cells and E. coli(250 ng/lane) , A(orina c-): human negative urine sample , B(orina 1): human positive urine sample , Anti GM2AP clone PA356-13. 1.7 (1µg/ml in 3% skimmed milk-PBS-Tween 0.05%) , Goat anti mouse-IgG-HRP (pre-absorbed against human IgG)