

Datasheet for ABIN7573077

Recombinant anti-Ganglioside GD3 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Ganglioside GD3
Reactivity:	Various Species
Host:	Human
Expression System:	CHO Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Ganglioside GD3 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Recombinant Anti-Ganglioside GD3 Antibody (R24)
Clone:	R24
Isotype:	IgG1
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	Ganglioside GD3
Background:	Disialoganglioside GD3, GD3 ganglioside, α-N-acetylneuraminosyl-(2→8)-α-N-

Target Details

acetylneuraminosyl-(2→3)-β-D-galactosyl-(1→4)-β-D-glucosyl-(1↔1')-ceramide

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.