

Product Datasheet

NEU2 Antibody (2E5) - Azide and BSA Free H00004759-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00004759-M04

NEU2 Antibody (2E5) - Azide and BSA Free

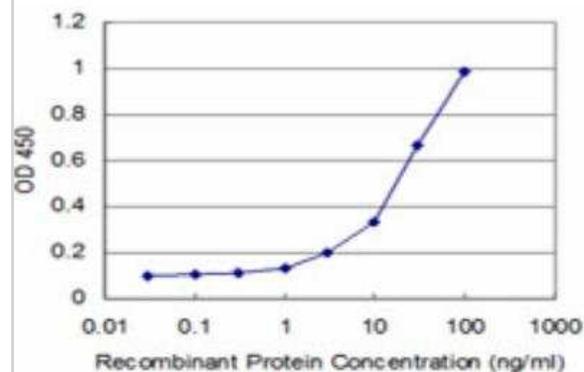
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E5
Preservative	No Preservative
Isotype	IgG2a Lambda
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4759
Gene Symbol	NEU2
Species	Human
Specificity/Sensitivity	NEU2 - sialidase 2 (cytosolic sialidase)
Immunogen	NEU2 (NP_005374, 180 a.a. ~ 268 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. AYRKLHPIQRPIPSAFCFLSHDHGRTWARGHFVAQDTLECCQVAEVETGEQRVV TLNARSHLRARVQAQSTNDGLDFQESQLVKKLVEPP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

ELISA: NEU2 Antibody (2E5) [H00004759-M04] - Detection limit for recombinant GST tagged NEU2 is approximately 3ng/ml as a capture antibody.





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Products Related to H00004759-M04

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
H00004759-Q01-10ug	Recombinant Human NEU2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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