

# Anti-Human NEU1/Sialidase-1 Monoclonal Antibody (1A147)

## Summary

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<b>Catalog No.</b>	MHJ44104
<b>Clone ID</b>	1A147
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:2000-1:8000
<b>Species reactivity</b>	Human
<b>Immunogen</b>	Mammalian cells - derived recombinant Human NEU1 / Sialidase-1 (Ala47-Leu415).
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ELISA, IHC, WB
<b>Target</b>	Sialidase-1, G9 sialidase, NEU1, N-acetyl-alpha-neuraminidase 1, NANH, Acetylneuraminyl hydrolase, Lysosomal sialidase,
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.

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**Recombinant Proteins & Antibodies****Accession** Q99519**Stability and Storage** 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.**Note** For research use only.

## Data Image

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