

NEU4 Polyclonal Antibody

Catalog No: #30638



Package Size: #30638-1 50ul #30638-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

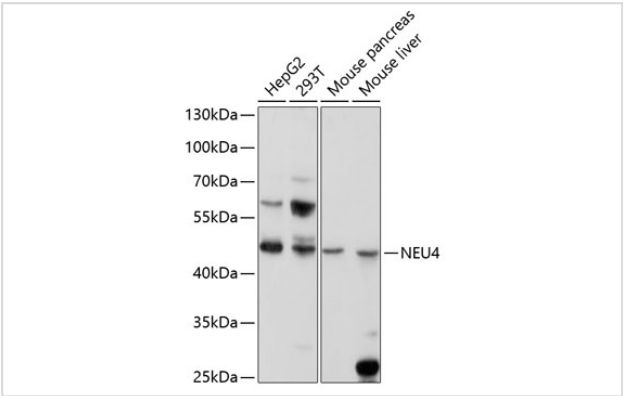
Description

Product Name	NEU4 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human;Mouse
Immunogen Description	Recombinant fusion protein of human NEU4 (NP_542779.2).
Conjugates	Unconjugated
Other Names	NEU4; sialidase-4
Accession No.	Swiss-Prot#:Q8WWR8NCBI Gene ID:129807
Calculated MW	51kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using NEU4 antibody.

Background

The protein encoded by this gene belongs to a family of glycohydrolytic enzymes, which remove terminal sialic acid residues from various sialo derivatives, such as glycoproteins, glycolipids, oligosaccharides, and gangliosides. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.