

Sialidase-3 Polyclonal Antibody

Catalog No: #42611

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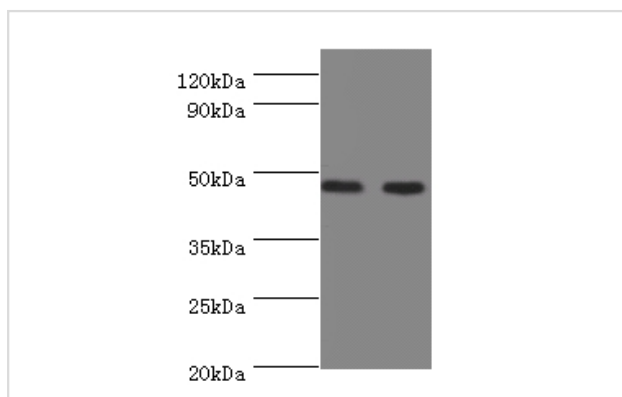
Description

Product Name	Sialidase-3 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Sialidase-3 polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Sialidase-3 protein
Target Name	Sialidase-3
Other Names	Ganglioside sialidase, Membrane sialidase, N-acetyl-alpha-neuraminidase 3, NEU3
Calculated MW	48kd
Concentration	1.0mg/mL
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Western blotting: □1:500 - 1:1000

Images



All lanes:Sialidase-3 antibody at 2ug/ml

Lane 1:A549 whole cell lysate

Lane 2:U251 whole cell lysate

secondary

Goat polyclonal to rabbit at 1/10000 dilution

predicted band size :48kDa

observed band size :48kDa

Background

Plays a role in modulating the ganglioside content of the lipid bilayer at the level of membrane-bound sialyl glycoconjugates.

References

[1] "Cloning, expression, and chromosomal mapping of a human ganglioside sialidase."Wada T., Yoshikawa Y., Tokuyama S., Kuwabara M., Akita H.,

Note: This product is for in vitro research use only