

A Reliable Research Partner in Life Science and Medicine

ST8SIA4 Polyclonal Antibody

catalog number: E-AB-18911

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human ST8SIA4

Host Rabbit Isotype IgG

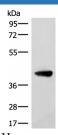
Purification Antigen affinity purification

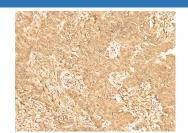
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:300

Data





ST8SIA4 Polyclonal Antibody at dilution of 1:350

Western blot analysis of Human cerebella tissue lysate using Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ST8SIA4 Polyclonal Antibody at dilution of 1:50(×200)

Observed-MV: Refer to figures Calculated-MV:41 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using ST8SIA4 Polyclonal Antibody at dilution of 1:50(×200)

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Elabscience Bionovation Inc.



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The protein encoded by this gene catalyzes the polycondensation of alpha-2,8-linked sialic acid required for the synthesis of polysialic acid, a modulator of the adhesive properties of neural cell adhesion molecule (NCAM1). The encoded protein, which is a member of glycosyltransferase family 29, is a type II membrane protein that may be present in the Golgi apparatus. Two transcript variants encoding different isoforms have been found for this gene.

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