SMS Polyclonal Antibody

catalog number: E-AB-52612



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

Description

Reactivity Human; Mouse

Immunogen Fusion protein of human SMS

Host Rabbit **Isotype** IgG

Purification Antigen affinity purification

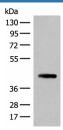
Conjugation Unconjugated

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

Applications	Recommended Dilution
WB	1:500-1:2000

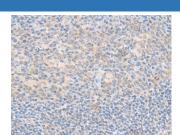
IHC 1:30-1:150

Data



Western blot analysis of 293T cell lysate using SMS Polyclonal Antibody at dilution of 1:500

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



Immunohistochemistry of paraffin-embedded Human tonsil tissue using SMS Polyclonal Antibody at dilution of $1:70(\times 200)$

Preparation & Storage

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

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

temperature recommended.

Background

This gene encodes a protein belonging to the spermidine/spermin synthase family. Pseudogenes of this gene are located on chromosomes 1, 5, 6 and X. Mutations in this gene are associated with X-linked Snyder-Robinson mental retardation syndrome. Multiple transcript variants encoding different isoforms have been found for this gene.

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