

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SGSH Recombinant Rabbit mAb

Catalog: BS48307 Host: Rabbit Reactivity: Human

BackGround:

This gene encodes the enzyme sulfamidase; one of several enzymes involved in the lysosomal degradation of heparan sulfate. Mutations in this gene are associated with the lysosomal storage disease mucopolysaccaridosis IIIA, also known as Sanfilippo syndrome A, which results from impaired degradation of heparan sulfate. Transcripts of varying sizes have been reported but their biological validity has not been determined. [provided by RefSeq, Jun 2017]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

57 kDa

Swiss-Prot:

P51688

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000

br />IHC: 1:100

br />ICC/IF: 1:50

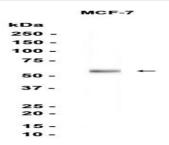
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from MCF-7 cells using BS48307 at 1: 1000.

Note:

For research use only, not for use in diagnostic procedure.

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