

SOS1 Recombinant Rabbit mAb

Catalog: BS47385

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein that is a guanine nucleotide exchange factor for RAS proteins, membrane proteins that bind guanine nucleotides and participate in signal transduction pathways. GTP binding activates and GTP hydrolysis inactivates RAS proteins. The product of this gene may regulate RAS proteins by facilitating the exchange of GTP for GDP. Mutations in this gene are associated with gingival fibromatosis 1 and Noonan syndrome type 4. [provided by RefSeq, Jul 2008]

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:

152 kDa

Swiss-Prot:

Q07889

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000 IHC: 1:100 ICC/IF: 1:200

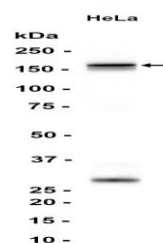
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from HeLa cells using db11724 at 1:1000.

Note:

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

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