

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Glycogen synthase 1 Recombinant Rabbit mAb

Catalog: BS45440 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene catalyzes the addition of glucose monomers to the growing glycogen molecule through the formation of alpha-1,4-glycoside linkages. Mutations in this gene are associated with muscle glycogen storage disease. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Sep 2009]

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:

84 kDa

Swiss-Prot:

P13807

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC: 1:20
ICC/IF: 1:20-1:50
IP: 1:20

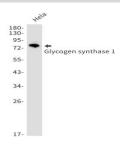
Storage&Stability:

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 detection of Glycogen synthase 1 in Hela using Glycogen synthase 1 antibody.

Note:

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

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