

MGEA5 Recombinant Rabbit mAb

Catalog: BS45108

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

The dynamic modification of cytoplasmic and nuclear proteins by O-linked N-acetylglucosamine (O-GlcNAc) addition and removal on serine and threonine residues is catalyzed by OGT (MIM 300255), which adds O-GlcNAc, and MGEA5, a glycosidase that removes O-GlcNAc modifications (Gao et al., 2001 [PubMed 11148210]).[supplied by OMIM, Mar 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:

130 kDa

Swiss-Prot:

O60502

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC: 1:50
IP: 1:20

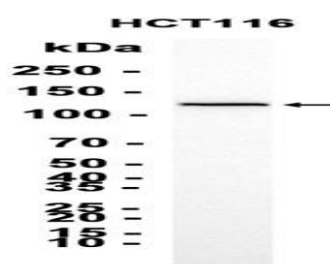
Storage&Stability:

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 HCT116 cells using BS45108 at 1: 5000.

Note:

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

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