

CLSTN1 monoclonal antibody

Catalog: MB11973

Host: Rabbit

Reactivity: Human, Mouse, Hamster

BackGround:

Induces KLC1 association with vesicles and functions as a cargo in axonal anterograde transport. Complex formation with APBA2 and APP, stabilizes APP metabolism and enhances APBA2-mediated suppression of beta-APP40 secretion, due to the retardation of intracellular APP maturation.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 110 kDa; Observed MW: 115 kDa

Swiss-Prot:

O94985

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

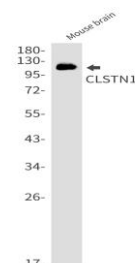
Storage&Stability:

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

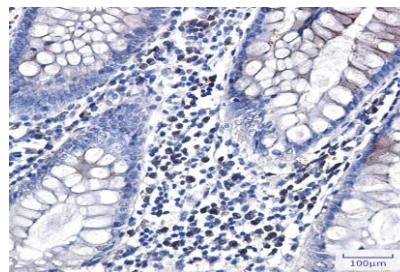
Isotype:

IgG

DATA:



Immunocytochemistry analysis of CLSTN1 in HeLa using CLSTN1 antibody, and DAPI.



Western blot analysis of CLSTN1 in mouse brain lysates using CLSTN1 antibody.

Western blot analysis of CLSTN1 in HeLa, CHO-K1 lysates using CLSTN1 antibody

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using CLSTN1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

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

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