



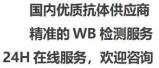
DHHC-7 Monoclonal Antibody

| Catalog No | BYmab-01652 |
|--------------------|--|
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB |
| Gene Name | ZDHHC7 |
| Protein Name | Palmitoyltransferase ZDHHC7 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human ZDHHC7. AA range:259-308 |
| Specificity | DHHC-7 Monoclonal Antibody detects endogenous levels of DHHC-7 protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | ZDHHC7; ZNF370; Palmitoyltransferase ZDHHC7; Zinc finger DHHC domain-containing protein 7; DHHC-7; Zinc finger protein 370 |
| Observed Band | 35kD |
| Cell Pathway | Golgi apparatus membrane ; Multi-pass membrane protein . |
| Tissue Specificity | Duodenal mucosa, Hepatoma, Skin, Teratocarcinoma, |
| Function | catalytic activity:Palmitoyl-CoA + protein-cysteine = S-palmitoyl protein + CoA.,domain:The DHHC domain is required for palmitoyltransferase activity.,function:Palmitoyltransferase with broad specificity. Palmitoylates SNAP25 and DLG4/PSD95. May palmitoylate GABA receptors on their gamma subunit (GABRG1, GABRG2 and GABRG3) and regulate their synaptic clustering and/or cell surface stability.,similarity:Belongs to the DHHC palmitoyltransferase family.,similarity:Contains 1 DHHC-type zinc finger., |
| Background | catalytic activity:Palmitoyl-CoA + protein-cysteine = S-palmitoyl protein + CoA.,domain:The DHHC domain is required for palmitoyltransferase activity.,function:Palmitoyltransferase with broad specificity. Palmitoylates |
| | Naniing Byabscience technology Co. Ltd |

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| SNAP25 and DLG4/PSD95. May palmitoylate GABA receptors on their gamma |
|---|
| subunit (GABRG1, GABRG2 and GABRG3) and regulate their synaptic clustering |
| and/or cell surface stability, similarity. Belongs to the DHHC palmitoyltransferase |
| familysimilarity:Contains´1´DHHC-type zinč finger |

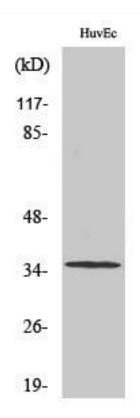
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using DHHC-7 Monoclonal Antibody

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