



IGSF4D Monoclonal Antibody

| Catalog No | BYmab-17028 |
|--------------------|--|
| lsotype | lgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB |
| Gene Name | CADM2 |
| Protein Name | Cell adhesion molecule 2 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human CADM2. AA range:131-180 |
| Specificity | IGSF4D Monoclonal Antibody detects endogenous levels of IGSF4D 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 | CADM2; IGSF4D; NECL3; Cell adhesion molecule 2; Immunoglobulin superfamily member 4D; IgSF4D; Nectin-like protein 3; NECL-3; Synaptic cell adhesion molecule 2; SynCAM 2 |
| Observed Band | 47kD |
| Cell Pathway | Cell membrane ; Single-pass type I membrane protein . Cell junction, synapse . Cell projection, axon . Found in the axoplasm of myelinated axons. |
| Tissue Specificity | Amygdala,Brain,Stomach, |
| Function | similarity:Belongs to the nectin family.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,similarity:Contains 2 Ig-like C2-type (immunoglobulin-like) domains., |
| Background | cell adhesion molecule 2(CADM2) Homo sapiens This gene encodes a member of the synaptic cell adhesion molecule 1 (SynCAM) family which belongs to the immunoglobulin (Ig) superfamily. The encoded protein has three Ig-like domains and a cytosolic protein 4.1 binding site near the C-terminus. Proteins belonging to the protein 4.1 family crosslink spectrin and interact with other |
| | Nanjing BYabscience technology Co.,Ltd |

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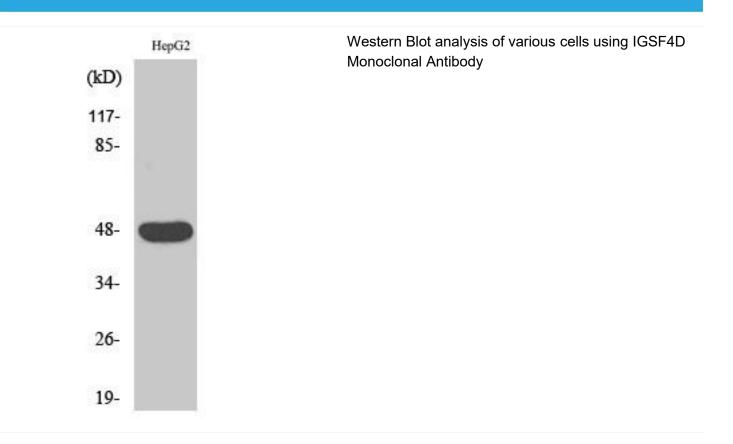
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cytoskeletal proteins. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2012],

| 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. |

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