



## **GDN Monoclonal Antibody**

| Catalog No  | BYmab-05601   |
|---|---|
| Isotype   | IgG   |
| Reactivity  | Human;Mouse;Rat   |
| Applications  | WB  |
| Gene Name   | SERPINE2 PI7 PN1  |
| Protein Name  | Glia-derived nexin (GDN) (Peptidase inhibitor 7) (PI-7) (Protease nexin 1) (PN-1) (Protease nexin I) (Serpin E2)  |
| Immunogen   | Synthesized peptide derived from part region of human protein   |
| Specificity   | GDN Monoclonal Antibody detects endogenous levels of protein.   |
| Formulation   | Liquid in PBS containing 50% glycerol, 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  |
| Storage Stability Synonyms  | -20°C/1 year  |
|   | -20°C/1 year 43kD   |
| Synonyms  |   |
| Synonyms Observed Band  | 43kD  |
| Synonyms Observed Band Cell Pathway                                 | 43kD Secreted, extracellular space.   |
| Synonyms  Observed Band  Cell Pathway  Tissue Specificity           | 43kD  Secreted, extracellular space.  Hippocampus, Skin,  function: Serine protease inhibitor with activity toward thrombin, trypsin, and urokinase. Promotes neurite extension by inhibiting thrombin. Binds heparin., similarity: Belongs to the serpin family.,  This gene encodes a member of the serpin family of proteins, a group of proteins  |
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Nanjing BYabscience technology Co.,Ltd



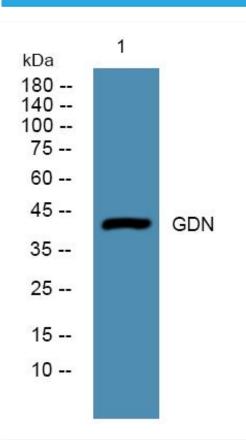
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**Usage suggestions** 

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 GDN Monoclonal Antibody