



HMP19 Monoclonal Antibody

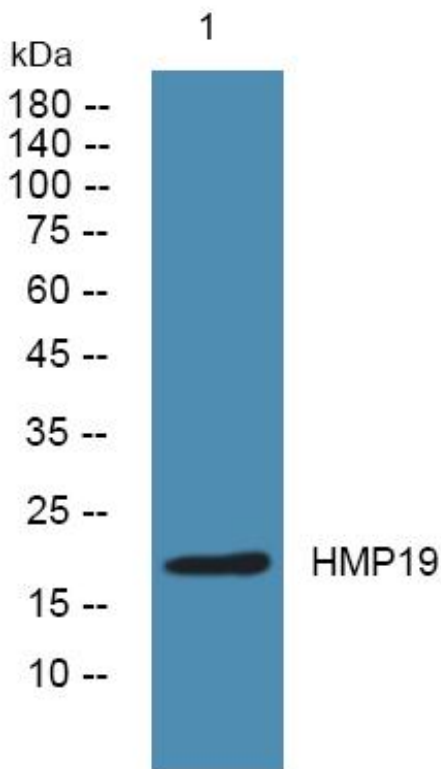
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| Catalog No | BYmab-16739 |
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB |
| Gene Name | NSG2 |
| Protein Name | Neuron-specific protein family member 2 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human NSG2. AA range:33-82 |
| Specificity | HMP19 Monoclonal Antibody detects endogenous levels of HMP19 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 | NSG2; Neuron-specific protein family member 2; Protein p19; Hmp19 |
| Observed Band | 19kD |
| Cell Pathway | Membrane ; Single-pass type II membrane protein . Golgi apparatus, trans-Golgi network membrane . Cell projection, dendrite . Endosome membrane . Early endosome membrane . Late endosome membrane . Lysosome lumen . Cytoplasmic vesicle membrane . Golgi apparatus, Golgi stack membrane . Endosome, multivesicular body membrane . Endocytosed from the cell surface, thus entered into early endosomes, trafficks to late endosomes and degrades in lysosomes (By similarity). Mainly Golgi stack, but also found in small vacuolar organelles and multivesicular bodies. Found in both stationary and motile endosomes (By similarity). . |
| Tissue Specificity | Brain,Hypothalamus, |
| Function | similarity:Belongs to the NSG family.,subcellular location:Mainly Golgi stack, but also found in small vacuolar organelles and multivesicular bodies., |

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| Background | similarity:Belongs to the NSG family.,subcellular location:Mainly Golgi stack, but also found in small vacuolar organelles and multivesicular bodies., |
| 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 HMP19 Monoclonal Antibody