



PRSS8 (heavy chain, Cleaved-Ile45) mouse mAb

| | |
|---------------------------|---|
| Catalog No | BYmab-04398 |
| Isotype | IgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB |
| Gene Name | PRSS8 |
| Protein Name | PRSS8 (heavy chain, Cleaved-Ile45) |
| Immunogen | Synthesized peptide derived from human PRSS8 (heavy chain, Cleaved-Ile45) |
| Specificity | This antibody detects endogenous levels of Human,Mouse,Rat PRSS8 (heavy chain, Cleaved-Ile45, protein was cleaved amino acid sequence between 44-45) |
| 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 | Prostasin (EC 3.4.21.-;Channel-activating protease 1;CAP1;Serine protease 8) [Cleaved into: Prostasin light chain; Prostasin heavy chain] |
| Observed Band | 32kD |
| Cell Pathway | [Prostasin]: Cell membrane; Single-pass membrane protein.; [Prostasin light chain]: Secreted, extracellular space. Found in the seminal fluid. Secreted after cleavage of its C-terminus.; [Prostasin heavy chain]: Secreted, extracellular space. Found in the seminal fluid. Secreted after cleavage of its C-terminus. |
| Tissue Specificity | Found in prostate, liver, salivary gland, kidney, lung, pancreas, colon, bronchus and renal proximal tubular cells. In the prostate gland it may be synthesized in epithelial cells, secreted into the ducts, and excreted into the seminal fluid. |
| Function | |
| Background | |
| matters needing attention | Avoid repeated freezing and thawing! |

Nanjing BYabscience technology Co.,Ltd



Usage suggestions

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

Products Images