



Tetraspanin-8 Monoclonal Antibody

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| Catalog No | BYmab-13966 |
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB |
| Gene Name | TSPAN8 |
| Protein Name | Tetraspanin-8 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human TSPAN8. AA range:96-145 |
| Specificity | Tetraspanin-8 Monoclonal Antibody detects endogenous levels of Tetraspanin-8 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 | TSPAN8; TM4SF3; Tetraspanin-8; Tspan-8; Transmembrane 4 superfamily member 3; Tumor-associated antigen CO-029 |
| Observed Band | 26kD |
| Cell Pathway | Membrane; Multi-pass membrane protein. |
| Tissue Specificity | Gastric, colon, rectal, and pancreatic carcinomas. |
| Function | similarity:Belongs to the tetraspanin (TM4SF) family.,tissue specificity:Gastric, colon, rectal, and pancreatic carcinomas., |
| Background | The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. This encoded protein is a cell surface glycoprotein that is known to complex with integrins. This gene is expressed in different carcinomas. The use of alternate polyadenylation |

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sites has been found for this gene. [provided by RefSeq, Jul 2008],

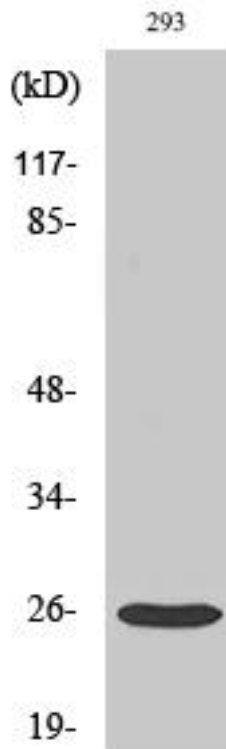
matters needing attention

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 Tetraspanin-8 Monoclonal Antibody

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