

CAB14833

Product Information

|              |          |               |        |             |             |
|--------------|----------|---------------|--------|-------------|-------------|
| Product SKU: | CAB14833 | Gene ID:      | 10099  | Size:       | 20uL, 100uL |
| Clone No:    | -        | Host Species: | Rabbit | Reactivity: | Mouse       |

Additional Information

|                |       |            |              |
|----------------|-------|------------|--------------|
| Observed MW:   | 28kDa | Conjugate: | Unconjugated |
| Calculated MW: | 28kDa | Isotype:   | IgG          |

Immunogen Information

|                       |  |
|-----------------------|--|
| 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. The use of alternate polyadenylation sites has been found for this gene. Multiple alternative transcripts encoding different isoforms have been described. |
| Recommended Dilution: | WB,1:500 - 1:2000  |
| Synonyms:             | TM4-A; TM4SF8; TSPAN-3; TSPAN3   |
| Purification Method:  | Affinity purification  |
| Immunogen:            | Recombinant fusion protein containing a sequence corresponding to amino acids 105-210 of human TSPAN3 (NP_005715.1).   |
| Storage:              | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.   |