

## Summary

| TAGLN (17E19) Rabbit Monoclonal Antibody |  |  |
|--|--|--|
| Rabbit Monoclonal Antibody               |  |  |
| Rabbit                                   |  |  |
| WB,ELISA                                 |  |  |
| Human                                    |  |  |
|  |  |  |

#### Performance

| Conjugation  | Unconjugated   |
|--------------|--|
| Modification | Unmodified   |
| lsotype      | IgG  |
| Clonality    | Monoclonal   |
| Form         | Liquid   |
| Storage      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
|              | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type             |
| Buffer       | preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.     |
|              | Avoid freeze / thaw cycle.   |
| Purification | Affinity purification  |

## Immunogen

| Gene Name         | TAGLN  |
|-------------------|--|
| Alternative Names | TAGLN; Transgelin; SM22; SM22 alpha; WS3-10; |
| Gene ID           | 6876.0                                       |
| SwissProt ID      | Q01995.                                      |

# Application

| Dilution Ratio   | WB 1:500-1:2000 |
|------------------|-----------------|
| Molecular Weight | 23kDa           |



#### Background

Actin cross-linking/gelling protein (By similarity). Involved in calcium interactions and contractile properties of the cell that may contribute to replicative senescence. Actin cross-linking/gelling protein (By similarity). Involved in calcium interactions and contractile properties of the cell that may contribute to replicative senescence.

### **Research Area**

#### Image Data



Western blot analysis of TAGLN expression in Human stomach lysate.

#### Note

For research use only.