

|                                                                                  |                           |                                      |
|----------------------------------------------------------------------------------|---------------------------|--------------------------------------|
|  | <h1>TAGLN Rabbit pAb</h1> | E<br>2<br>5<br>0<br>6<br>7<br>6<br>0 |
|----------------------------------------------------------------------------------|---------------------------|--------------------------------------|

|                               |                                                                                                                                                              |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Swiss-Prot No.:</b>        | Q01995                                                                                                                                                       |
| <b>Altername:</b>             | TAGLN                                                                                                                                                        |
| <b>Storage/Stability:</b>     | Store at -20°C. Avoid freeze / thaw cycles.                                                                                                                  |
| <b>Immunogen:</b>             | Recombinant fusion protein containing a sequence corresponding to amino acids 1-201 of human TAGLN (NP_001001522.1).                                         |
| <b>Purification:</b>          | Affinity purified                                                                                                                                            |
| <b>Reactivity:</b>            | Human,Mouse,Rat                                                                                                                                              |
| <b>Other Names:</b>           | SM22; SMCC; TAGLN1; WS3-10; SM22-alpha                                                                                                                       |
| <b>Cellular localization:</b> | Cytoplasm                                                                                                                                                    |
| <b>Relevance:</b>             | Actin cross-linking/gelling protein . Involved in calcium interactions and contractile properties of the cell that may contribute to replicative senescence. |
| <b>Source:</b>                | Rabbit                                                                                                                                                       |
| <b>Antibody type:</b>         | Polyclonal antibody                                                                                                                                          |
| <b>Isotype:</b>               | Rabbit IgG                                                                                                                                                   |
| <b>Molecular Weight:</b>      | 20kDa                                                                                                                                                        |
|                               |                                                                                                                                                              |

**For Research Use Only**

Order: [order@enogene.com](mailto:order@enogene.com) Support: [service@enogene.com](mailto:service@enogene.com) Web:  
[www.enogene.com](http://www.enogene.com)

---

|                               |                                                                                             |
|-------------------------------|---------------------------------------------------------------------------------------------|
| <b>Preservative:</b>          | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                                           |
| <b>Recommended Dilutions:</b> | WB 1:500 - 1:2000; IF 1:10 - 1:100 (Optimal dilutions should be determined by the end user) |

---

**For Research Use Only**