

## [KD]Flotillin 1 Rabbit mAb

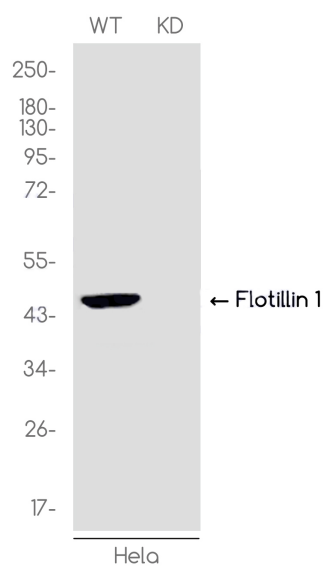
ABZ4701

### Product Overview

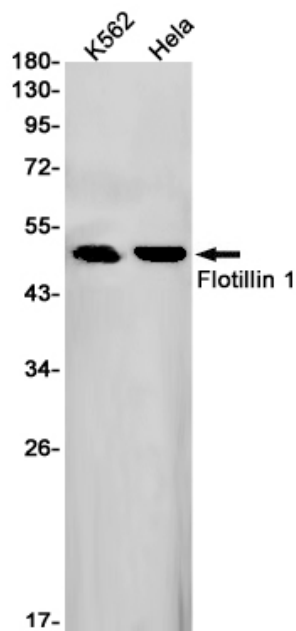
|                             |                                                                                         |
|-----------------------------|-----------------------------------------------------------------------------------------|
| <b>Name</b>                 | [KD]Flotillin 1 Rabbit mAb                                                              |
| <b>Accession(Primary)</b>   | O75955                                                                                  |
| <b>Host Species</b>         | Rabbit                                                                                  |
| <b>Clonality</b>            | Monoclonal                                                                              |
| <b>Isotype</b>              | IgG                                                                                     |
| <b>Species Reactivity</b>   | Human, Mouse, Rat                                                                       |
| <b>Calculated MW</b>        | Calculated MW: 47 kDa; Observed MW: 47 kDa                                              |
| <b>Recommended Dilution</b> | WB-1:1000-1:5000; IHC-P-1:100-1:200;<br>ICC/IF-1:200-1:500; FC-1:20-1:50; IP-1:10-1:100 |

### Target information (O75955)

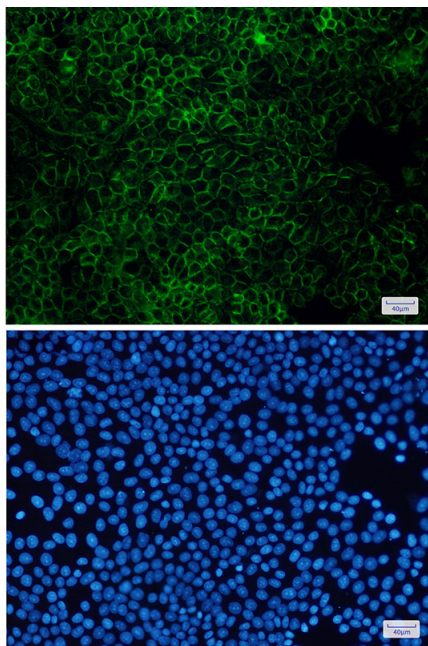
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|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | FLOT1                                                                                                                                                                                                                                                                  |
| <b>About Gene Symbol</b> | FLOT1 (Flotillin 1) is a membrane receptor involved in receptor-mediated signaling. It is an important research target in cell signaling, drug discovery, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |



Western blot analysis of Flotillin 1 in HeLa(WT) and Flotillin 1-Knockdown HeLa(KD) using Flotillin 1 antibody.



Western blot analysis of Flotillin 1 in K562, HeLa lysates using Flotillin 1 antibody.



Immunocytochemistry analysis of Flotillin  
1(green) in Hela using Flotillin 1 antibody, and  
DAPI(blue)