

# Transmembrane Protein 43 Rabbit mAb

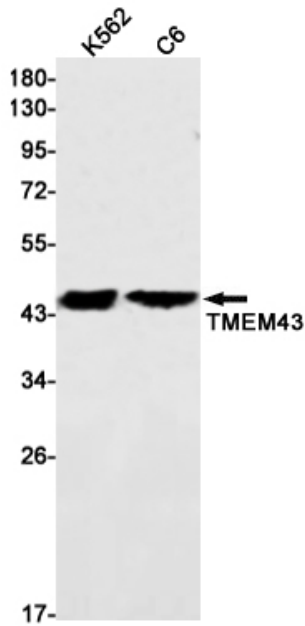
ABZ1871

## Product Overview

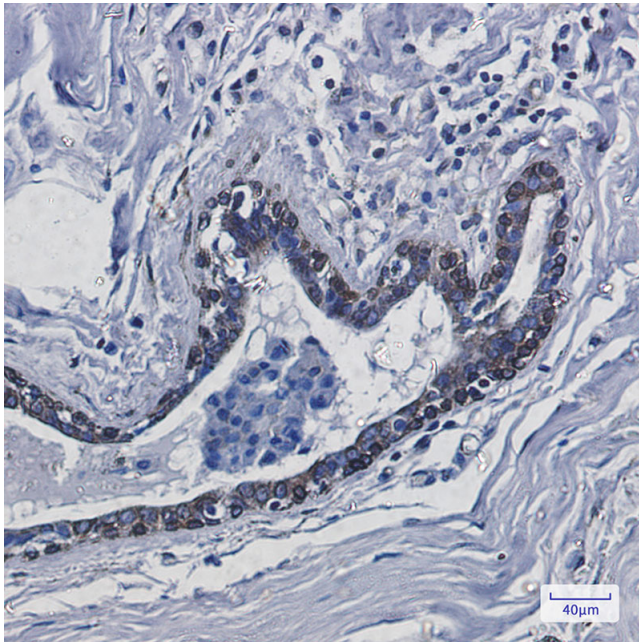
|                             |                                            |
|-----------------------------|--------------------------------------------|
| <b>Name</b>                 | Transmembrane Protein 43 Rabbit mAb        |
| <b>Accession(Primary)</b>   | Q9BTV4                                     |
| <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: 45 kDa; Observed MW: 45 kDa |
| <b>Recommended Dilution</b> | WB-1:500-1:1000; IHC-1:50-1:100            |

## Target information (Q9BTV4)

|                          |                                                                                                                                                                                                                                                                                      |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>         | TMEM43                                                                                                                                                                                                                                                                               |
| <b>About Gene Symbol</b> | TMEM43 (Transmembrane Protein 43) 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 TMEM43 in K562, C6 lysates using Transmembrane Protein 43 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using TMEM43 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.