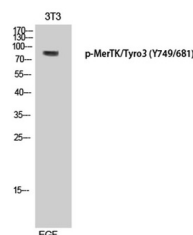


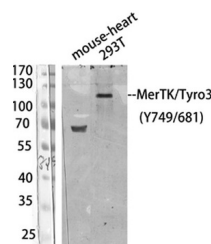
## Product Datasheet

# MerTK/Tyro3 (phospho-Tyr749/681) antibody (orb767352)

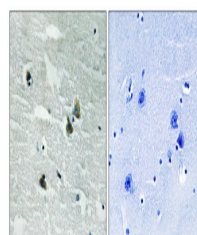
|                            |                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to MerTK/Tyro3 (phospho-Tyr749/681)                                                                                    |
| <b>Species/Host</b>        | Rabbit                                                                                                                                            |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                                                                                 |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                      |
| <b>Tested Applications</b> | ELISA, IHC-P, WB                                                                                                                                  |
| <b>Immunogen</b>           | The antiserum was produced against synthesized peptide derived from human MER/SKY around the phosphorylation site of Tyr749/681. AA range:716-765 |
| <b>Preservatives</b>       | PBS with 0.02% sodium azide and 50% glycerol pH 7.4.                                                                                              |
| <b>Concentration</b>       | 1 mg/ml                                                                                                                                           |
| <b>Storage</b>             | Store at -20°C. Avoid repeated freeze-thaw cycles.                                                                                                |
| <b>Note</b>                | For research use only                                                                                                                             |
| <b>Isotype</b>             | IgG                                                                                                                                               |
| <b>Clonality</b>           | Polyclonal                                                                                                                                        |
| <b>MW</b>                  | 97                                                                                                                                                |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                   |



Western Blot analysis of 3T3 cells using...



Western Blot analysis of 293T/mouse-heart...



Immunohistochemistry analysis of paraffi...