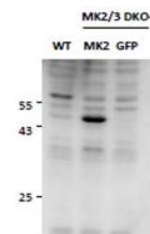


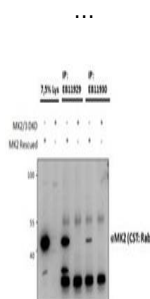
## Product Datasheet

### MK2 antibody (orb107653)

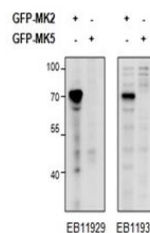
|                            |                                                                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Goat polyclonal to MK2                                                                                                                                      |
| <b>Species/Host</b>        | Goat                                                                                                                                                        |
| <b>Reactivity</b>          | Bovine, Canine, Human, Mouse, Rat                                                                                                                           |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                |
| <b>Tested Applications</b> | ELISA, IHC, IP, WB                                                                                                                                          |
| <b>Target</b>              | MK2 / MAPKAPK2                                                                                                                                              |
| <b>Preservatives</b>       | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing. |
| <b>Storage</b>             | Aliquot and store at -20°C. Minimize freezing and thawing.                                                                                                  |
| <b>Note</b>                | For research use only                                                                                                                                       |
| <b>Protein Sequence</b>    | SRVLKEDKERWED                                                                                                                                               |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                  |
| <b>MW</b>                  | 42.2; 45.6                                                                                                                                                  |
| <b>Entrez</b>              | <a href="#">9261</a>                                                                                                                                        |
| <b>Dilution Range</b>      | ELISA: 1:128000, WB: 0.5-2 µg/ml, IHC-P: 5 µg/ml                                                                                                            |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                             |



Western blot analysis MEF lysates (35ug)



Western blot analysis of MK2/MK3 double ...



Western blot analysis of HEK293 overexpr...