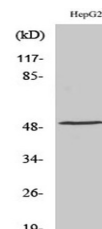


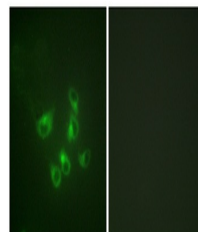
## Product Datasheet

### TPH1 antibody (orb766505)

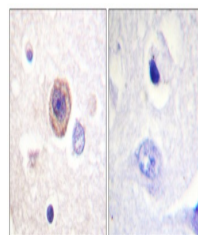
|                            |                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to TPH1                                                                               |
| <b>Species/Host</b>        | Rabbit                                                                                                           |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                                                                |
| <b>Conjugation</b>         | Unconjugated                                                                                                     |
| <b>Tested Applications</b> | ELISA, IF, IHC-P, WB                                                                                             |
| <b>Immunogen</b>           | The antiserum was produced against synthesized peptide derived from human Tryptophan Hydroxylase. AA range:26-75 |
| <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>                  | 51                                                                                                               |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                  |



Western Blot analysis of various cells u...



Immunofluorescence analysis of HepG2 cel...



Immunohistochemistry analysis of paraffi...