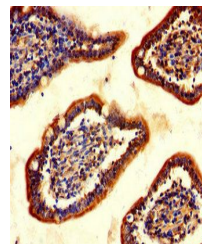


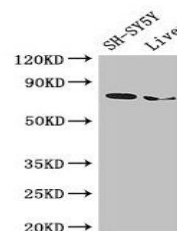
## Product Datasheet

### Chat antibody (orb45786)

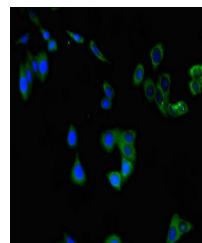
|                            |                                                                   |
|----------------------------|-------------------------------------------------------------------|
| <b>Description</b>         | Chat antibody                                                     |
| <b>Species/Host</b>        | Rabbit                                                            |
| <b>Reactivity</b>          | Human, Mouse, Rat                                                 |
| <b>Conjugation</b>         | Unconjugated                                                      |
| <b>Tested Applications</b> | ELISA, IF, IHC, WB                                                |
| <b>Immunogen</b>           | Recombinant Human Choline O-acetyltransferase protein (354-592AA) |
| <b>Target</b>              | CHAT                                                              |
| <b>Preservatives</b>       | Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol       |
| <b>Form/Appearance</b>     | Liquid                                                            |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.     |
| <b>Note</b>                | For research use only                                             |
| <b>Isotype</b>             | IgG                                                               |
| <b>Clonality</b>           | Polyclonal                                                        |
| <b>Uniprot ID</b>          | <b>P28329</b>                                                     |
| <b>Dilution Range</b>      | WB:1:500-5000, IHC-P:1:20-200, IF:1:50-200                        |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                   |



Immunohistochemistry of paraffin-embedde...



Western blot aanalysis of SH-SY5Y whole ...



Immunofluorescent analysis of HepG2 cell...