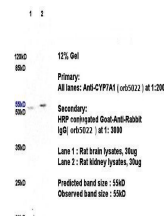


## Product Datasheet

### CYP7A1 antibody (orb5022)

|                            |                                                                                  |
|----------------------------|----------------------------------------------------------------------------------|
| <b>Description</b>         | CYP7A1 antibody                                                                  |
| <b>Species/Host</b>        | Rabbit                                                                           |
| <b>Reactivity</b>          | Guinea pig                                                                       |
| <b>Conjugation</b>         | Unconjugated                                                                     |
| <b>Tested Applications</b> | ELISA, IHC-P                                                                     |
| <b>Immunogen</b>           | KLH conjugated synthetic peptide derived from human CYP7A1 (351-400/504 aa)      |
| <b>Target</b>              | CYP7A1                                                                           |
| <b>Preservatives</b>       | 0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.            |
| <b>Form/Appearance</b>     | Liquid                                                                           |
| <b>Concentration</b>       | 1mg/ml                                                                           |
| <b>Storage</b>             | Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. |
| <b>Note</b>                | For research use only                                                            |
| <b>Isotype</b>             | IgG                                                                              |
| <b>Clonality</b>           | Polyclonal                                                                       |
| <b>MW</b>                  | 55 kDa                                                                           |
| <b>Uniprot ID</b>          | <b>Q64505</b>                                                                    |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                  |



Western blot analysis of rat brain lysat...