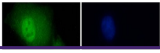
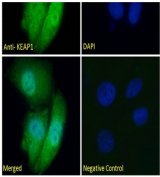
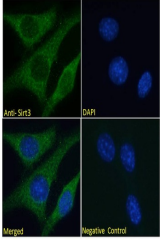

Product Datasheet

C22orf28 Antibody (orb1249305)

| | | |
|----------------------------|--|--|
| Description | C22orf28 Antibody |  |
| Species/Host | Goat |  <p>orb1249305 (0.3 ug/ml) staining of HeLa ...</p> |
| Reactivity | Human | |
| Conjugation | Unconjugated | |
| Tested Applications | ELISA, IHC, WB | |
| Immunogen | The immunogen for this antibody is: C-QADPNKVSARAKKR |  <p>orb1249305 (5 ug/ml) staining of paraffi...</p> |
| Target | C22orf28 | |
| Preservatives | 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. | |
| Form/Appearance | Liquid | |
| Concentration | 500 ug/mL | |
| Storage | Aliquot and store at -20°C. Minimize freezing and thawing. | <p>orb1249305 (5 ug/ml) staining of paraffi...</p> |
| Note | For research use only | |
| Application notes | Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 55kDa band observed in lysates of cell lines HeLa, Jurkat and K562 (calculated MW of 55.2kDa according to NP_055121.1). Recommended concentration: 0.1-0.3ug/ml. Immunohistochemistry: In paraffin embedded Human Testis shows nuclear and vicinity staining in spermatogonia. Recommended concentration, 5-10ug/ml. Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371. | |
| Clonality | Polyclonal | |
| Uniprot ID | Q9Y3I0 | |
| NCBI | NP_055121.1 | |
| Dilution Range | Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 55kDa band observed in lysates of cell lines HeLa, Jurkat and K562 (calculated MW of 55.2kDa according to NP_055121.1). Recommended concentration: 0.1-0.3ug/ml. Immunohistochemistry: In paraffin embedded Human Testis shows nuclear and vicinity staining in spermatogonia. Recommended concentration, 5-10ug/ml. Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371. | |
| Expiration Date | 12 months from date of receipt. | |