
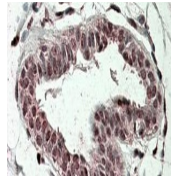
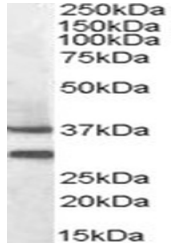

Product Datasheet

NR1I2 Antibody (orb1246465)

| | | |
|----------------------------|--|---|
| Description | NR112 Antibody |  |
| Species/Host | Goat |  |
| Reactivity | Human | |
| Conjugation | Unconjugated | |
| Tested Applications | ELISA, IHC, WB | orb1246465 (1 ug/ml) staining of HepG2 l... |
| Immunogen | The immunogen for this antibody is: EQFAITLKSYLECNR | |
| Target | NR112 | |
| 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. | |
| Note | For research use only | |
| Application notes | Peptide ELISA: antibody detection limit dilution 1:4000. Western Blot: Approx. 48kDa band observed in lysates of cell line HepG2 (calculated MW of 49.8kDa according to NP_003880.3). Recommended concentration: 1-3ug/ml. An additional band of unknown identity was also consistently observed at 35kDa. This band was successfully blocked by incubation with the immunizing peptide. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Small Intestine. Recommended concentration: 3.75ug/ml. |  orb1246465 (3.75 ug/ml) staining of para... |
| Clonality | Polyclonal | |
| Uniprot ID | O75469 | |
| NCBI | NP_003880.3 , NP_148934.1 , NP_071285.1 | |
| Dilution Range | Peptide ELISA: antibody detection limit dilution 1:4000. Western Blot: Approx. 48kDa band observed in lysates of cell line HepG2 (calculated MW of 49.8kDa according to NP_003880.3). Recommended concentration: 1-3ug/ml. An additional band of unknown identity was also consistently observed at 35kDa. This band was successfully blocked by incubation with the immunizing peptide. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Small Intestine. Recommended concentration: 3.75ug/ml. | |
| Expiration Date | 12 months from date of receipt. | |