

Product Datasheet

Anti-Secretogranin II Antibody (orb1148864)

Description

Anti-Secretogranin II Rabbit Polyclonal

Species/Host	Rabbit
Reactivity	Human, Rat
Conjugation	Unconjugated
Tested Applications	IHC, IP, WB
Immunogen	Synthetic peptide derived from the N-terminus of mature SgII protein: QRNQLLGKEPDLRLNVQK (Accession no. AAA36607). Host Species: Rabbit Specificity: This antibody recognizes human, rat, and squirrel monkey SgII.
Target	Secretogranin II
Preservatives	Rabbit antiserum
Form/Appearance	Liquid
Storage	These antibodies are stable for at least one (1) year at -20C to -70C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.
Note	For research use only
Clonality	Polyclonal
Purity	Serum
Uniprot ID	P13521
Dilution Range	Immunoblotting: use diluted 1:2,500-1:10,000. A band of ~86kDa is detected. Although the predicted mw of SgII is ~71kDa, the highly acidic nature of SgII causes it to run at a higher mw in SDS-PAGE. Immunohistochemistry: use diluted 1:1,000. Immunoprecipitation: use diluted 1:100-1:500. Positive control: rat PC12 adrenal pheochromocytoma cells
Expiration Date	12 months from date of receipt.