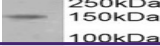


Product Datasheet

ENC1 Antibody (orb1248564)

Description	ENC1 Antibody	 250kDa 150kDa 100kDa
Species/Host	Goat	 50kDa 37kDa
Reactivity	Human, Rat	 25kDa 20kDa 15kDa
Conjugation	Unconjugated	 25kDa 20kDa 15kDa
Tested Applications	ELISA, IHC, WB	orb1248564 (1 ug/ml) staining of Rat Ova...
Immunogen	The immunogen for this antibody is: TSVSHDKLPKVQC	
Target	ENC1	
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.	 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa
Form/Appearance	Liquid	
Concentration	500 ug/mL	 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1248564 (5 ug/ml) staining of paraffi...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 70kDa band observed in Rat Ovary lysates (calculated MW of 66.1kDa according to Rat NP_001003401.1. Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Mouse Brain for this particular batch. Immunohistochemistry: Paraffin embedded Human Adrenal Gland. Recommended concentration: 5ug/ml.	
Clonality	Polyclonal	
MW	Approx 70kDa	
Uniprot ID	O14682	
NCBI	NP_003624.1 , NP_001243505.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 70kDa band observed in Rat Ovary lysates (calculated MW of 66.1kDa according to Rat NP_001003401.1. Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Mouse Brain for this particular batch. Immunohistochemistry: Paraffin embedded Human Adrenal Gland. Recommended concentration: 5ug/ml.	
Expiration Date	12 months from date of receipt.	