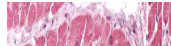
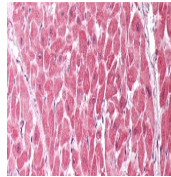
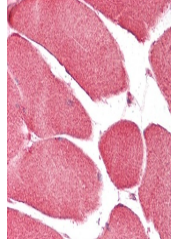

Product Datasheet

PDE1A Antibody (orb1249186)

Description	PDE1A Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	
Immunogen	The immunogen for this antibody is: C-DLHKNSEDLVNAE	orb1249186 (1 ug/ml) staining of Human C...
Target	PDE1A	
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	orb1249186 (3.75 ug/ml) staining of para...
Application notes	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 55kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 62.3kDa according to NP_005010.2). Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Kidney. Recommended concentration: 3.75ug/ml.	
Clonality	Polyclonal	
Uniprot ID	P54750	
NCBI	NP_005010.2	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 55kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 62.3kDa according to NP_005010.2). Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Kidney. Recommended concentration: 3.75ug/ml.	
Expiration Date	12 months from date of receipt.	