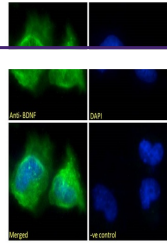
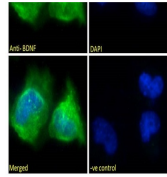
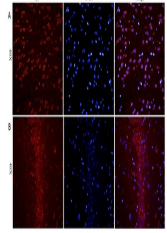

Product Datasheet

ACPP Antibody (orb1249203)

Description	ACPP Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	orb1249203 (0.3 ug/ml) staining of Human...
Immunogen	The immunogen for this antibody is: C-YGIHKQKEKSRLQ	
Target	ACPP	
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.	orb1249203 (3.8 ug/ml) staining of paraf...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 50kDa band observed in Human Prostate lysates (calculated MW of 44.6kDa according to NP_001090.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Patel et al, Clin Chem. 1986 Oct;32(10):1832-5. PMID: 3530530). Recommended concentration: 0.3-1ug/ml. Immunohistochemistry: In paraffin embedded Human Prostate shows cytoplasm staining in some secretory cells of the gland. Recommended concentration, 3-5ug/ml.	
Clonality	Polyclonal	
Uniprot ID	P15309	
NCBI	NP_001090.2	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 50kDa band observed in Human Prostate lysates (calculated MW of 44.6kDa according to NP_001090.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Patel et al, Clin Chem. 1986 Oct;32(10):1832-5. PMID: 3530530). Recommended concentration: 0.3-1ug/ml. Immunohistochemistry: In paraffin embedded Human Prostate shows cytoplasm staining in some secretory cells of the gland. Recommended concentration, 3-5ug/ml.	
Expiration Date	12 months from date of receipt.	