

Product datasheet for **TA317157**

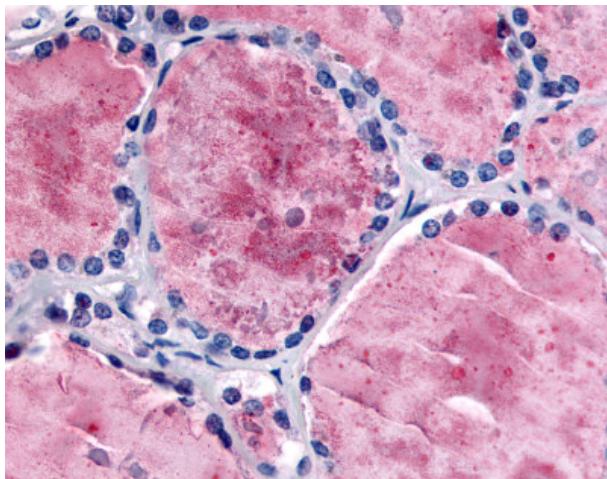
PDE8B Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (5 µg/ml)
Reactivity:	Gorilla, Human, Monkey, Gibbon (Predicted: Dog, Horse)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	PDE8B antibody was raised against synthetic 16 amino acid peptide from internal region of human PDE8B. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Dog, Horse (94%); Mouse, Rat, Bat, Elephant, Pig (88%); Opossum, Platypus (81%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	phosphodiesterase 8B
Database Link:	NP_003710 Entrez Gene 488939 Dog Entrez Gene 712674 Monkey Entrez Gene 8622 Human O95263
Synonyms:	ADSD; PPNAD3
Note:	Specific for Human PDE8B. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Protein Families:	Druggable Genome
Protein Pathways:	Progesterone-mediated oocyte maturation, Purine metabolism



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Product images:

Anti-PDE8B antibody IHC of human thyroid. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.