

Product datasheet for **TA340442**

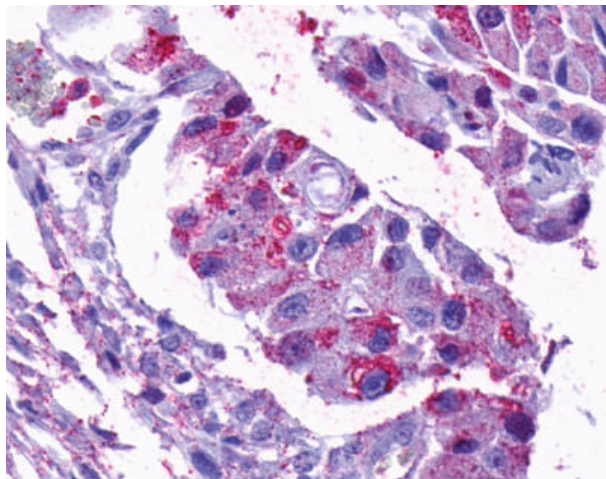
GPR136 (OPN5) Rabbit Polyclonal Antibody

Product data:

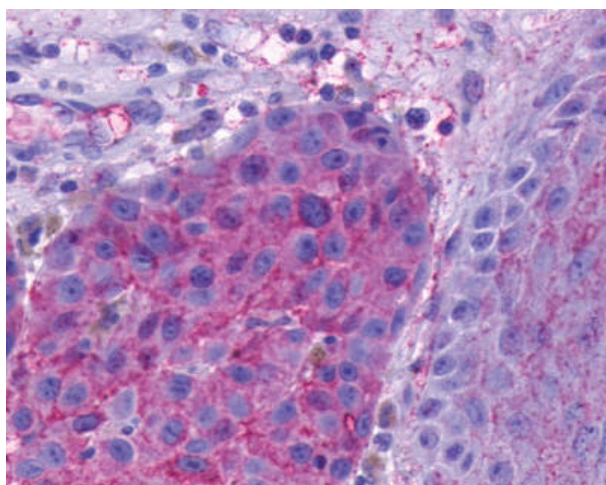
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (16 - 32 µg/ml)
Reactivity:	Human (Predicted: Mouse)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	OPN5 antibody was raised against synthetic 16 amino acid peptide from C-terminus of human OPN5. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey, Marmoset, Dog, Bovine, Elephant, Horse, Rabbit (100%); Gibbon, Mouse (94%); Bat (81%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	opsin 5
Database Link:	NP_859528 Entrez Gene 353344 Mouse Entrez Gene 221391 Human Q6U736
Synonyms:	GPR136; GRP136; PGR12; TMEM13
Protein Families:	Druggable Genome, Transmembrane



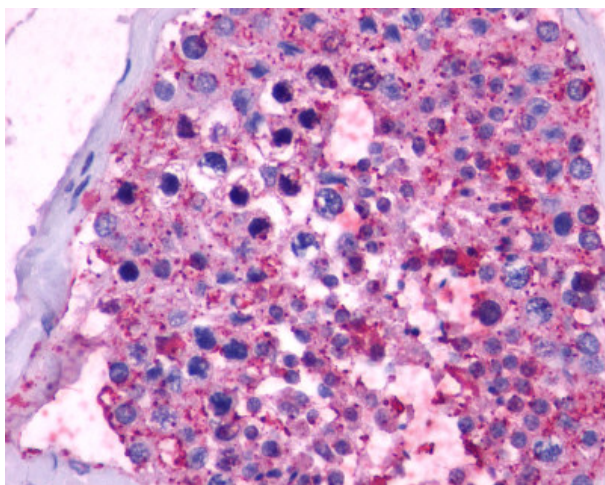
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Product images:

Anti-OPN5 antibody IHC of human Ovary, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-OPN5 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-OPN5 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.