

Product datasheet for TA340442

GPR136 (OPN5) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

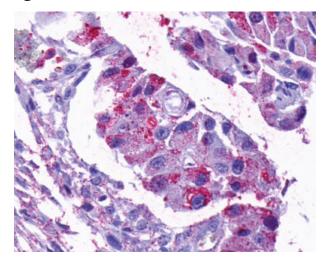
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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:	<u>NP_859528</u> <u>Entrez Gene 353344 MouseEntrez Gene 221391 Human</u> <u>Q6U736</u>
Synonyms:	GPR136; GRP136; PGR12; TMEM13
Protein Families:	Druggable Genome, Transmembrane

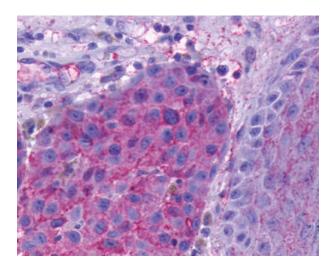


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **GPR136 (OPN5) Rabbit Polyclonal Antibody – TA340442**

Product images:

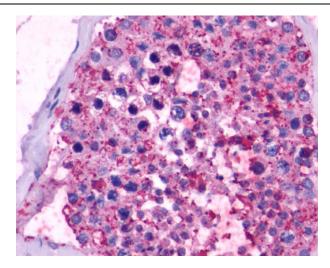


Anti-OPN5 antibody IHC of human Ovary, Carcinoma. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.



Anti-OPN5 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



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

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US