

# Product datasheet for TA340839

## GPR 164 (OR51E1) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

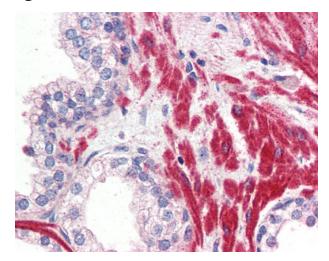
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (10 µg/ml)
Reactivity:	Human (Predicted: Bat)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	OR51E1 antibody was raised against synthetic 16 amino acid peptide from internal region of human OR51E1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Bovine, Dog, Hamster, Panda, Rabbit, Horse, Pig (100%); Galago, Bat, Elephant (94%); Opossum (88%).
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:	olfactory receptor family 51 subfamily E member 1
Database Link:	<u>NP_689643</u> <u>Entrez Gene 143503 Human</u> <u>Q8TCB6</u>
Synonyms:	D-GPCR; DGPCR; GPR136; GPR164; OR51E1P; OR52A3P; POGR; PSGR2
Protein Families:	Druggable Genome, GPCR, Transmembrane
Protein Pathways:	Olfactory transduction

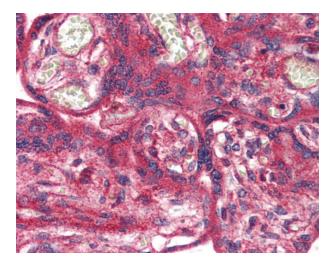


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **GPR 164 (OR51E1) Rabbit Polyclonal Antibody – TA340839** 

#### **Product images:**



Anti-OR51E1 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-OR51E1 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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