

Product datasheet for **TA328126S**

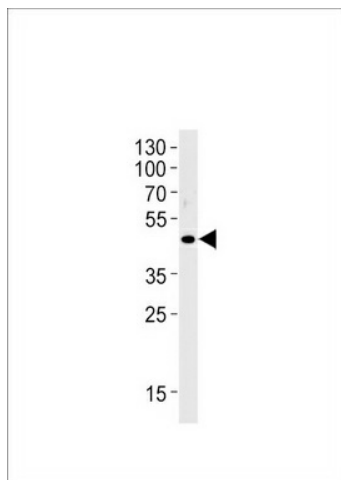
GPR 164 (OR51E1) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:1000
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	This OR51E1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 280-309 amino acids from the C-terminal region of human OR51E1.
Formulation:	PBS with 0.09% (W/V) sodium azide
Concentration:	lot specific
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
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:	NP_689643 Entrez Gene 143503 Human Q8TCB6
Background:	Odorant receptor (Potential).
Synonyms:	D-GPCR; DGPCR; GPR136; GPR164; OR51E1P; OR52A3P; POGR; PSGR2
Protein Families:	Druggable Genome, GPCR, Transmembrane
Protein Pathways:	Olfactory transduction



[View online »](#)

Product images:

OR51E1 Antibody (C-term) (Cat. #[TA328126])
western blot analysis in LNCaP cell line lysates
(35ug/lane). This demonstrates the OR51E1
antibody detected the OR51E1 protein (arrow).