

Rabbit anti-Human GPR 164 Polyclonal Antibody | anti-GPR 164 antibody

GPR 164 antibody

CATALOG # AAA304390	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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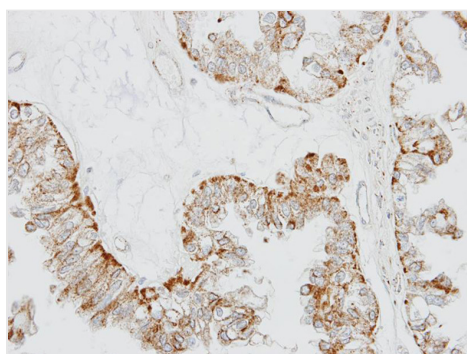
PRODUCT SYNONYMS

GPR 164; Polyclonal Antibody; GPR 164 antibody; anti-GPR 164 antibody

PRODUCT SPECIFICATIONS

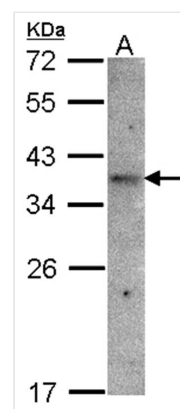
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	318
Applicable Applications for anti-GPR 164 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 79 and 141 of Human OR51E1
Target Name	GPR 164
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded OVCA xenograft, using GPR164 antibody at 1: 100 dilution.



Application Data

Sample(30 ug of whole cell lysate)A: Raji12% SDS PAGEPrimary antibody diluted at 1: 1500

ADDITIONAL INFORMATION

Related Product Information for anti-GPR 164 antibody	Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormone receptors and are responsible for the recognition and G protein-mediated transduction of odorant signals. The olfactory receptor gene family is the largest in the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by RefSeq]
Product Categories/Family for anti-GPR 164 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	205277378
NCBI GeneID	143503
NCBI Accession #	NP_689643
NCBI GenBank Nucleotide #	NM_152430.3
Molecular Weight	35,271 Da
NCBI Official Full Name	olfactory receptor 51E1
NCBI Official Synonym Full Names	olfactory receptor, family 51, subfamily E, member 1
NCBI Official Symbol	OR51E1
NCBI Official Synonym Symbols	POGR; DGPCR; PSGR2; D-GPCR; GPR136; GPR164; OR51E1P; OR52A3P
NCBI Protein Information	olfactory receptor 51E1
UniProt Protein Name	Olfactory receptor 51E1
UniProt Gene Name	OR51E1
UniProt Synonym Gene Names	GPR164; OR51E1P; OR52A3P; POGR; PSGR2
UniProt Entry Name	O51E1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gpr-164-antibody-immunohistochemistry-western-blot-elisa/304390>