

Rabbit anti-Human OR13C5 Polyclonal Antibody | anti-OR13C5 antibody

OR13C5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322812	Rabbit	Human	ELISA, Immunohistochemistry, Western Blot

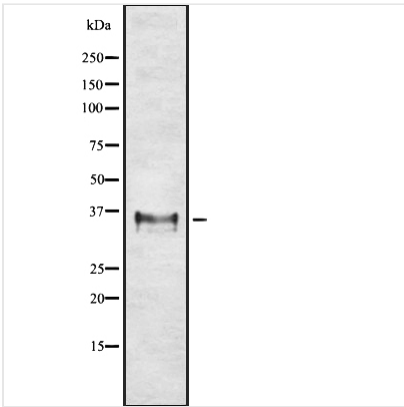
PRODUCT SYNONYMS

OR13C5; Polyclonal Antibody; OR13C5 Antibody; O13C5_HUMAN; Olfactory receptor 13C5; Olfactory receptor OR9 11; Olfactory receptor OR9-11; Olfactory receptor; family 13; subfamily C; member 5; OR9 11; OR9-11; OTTHUMP00000021825; anti-OR13C5 antibody

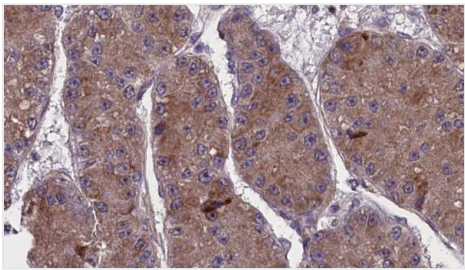
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	OR13C5 antibody detects endogenous levels of total OR13C5
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	318
Applicable Applications for anti-OR13C5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human OR13C5
Subcellular Location	Plasma Membrane
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)
Western blot analysis OR13C5 using HUVEC whole cell lysates



IHC (Immunohistochemistry)
AAA322812 at 1/100 staining Human liver cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

ADDITIONAL INFORMATION

Related Product Information for anti-OR13C5 antibody	Function: Odorant receptor. Similarity: Belongs to the G-protein coupled receptor 1 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	52218854
NCBI GeneID	138799
NCBI Accession #	NP_001004482.1
NCBI GenBank Nucleotide #	NM_001004482.1
UniProt Accession #	Q8NGS8; Q6IF53; B2RNE5; B9EGW5
Molecular Weight	Observed: 36 kDa Predicted: 36 kDa
NCBI Official Full Name	olfactory receptor 13C5
NCBI Official Synonym Full Names	olfactory receptor family 13 subfamily C member 5
NCBI Official Symbol	OR13C5
NCBI Official Synonym Symbols	OR9-11
NCBI Protein Information	olfactory receptor 13C5
UniProt Protein Name	Olfactory receptor 13C5
UniProt Gene Name	OR13C5

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/or13c5-antibody-immunohistochemistry-western-blot-elisa/322812>