

Rabbit anti-Human OR5AT1 Polyclonal Antibody | anti-OR5AT1 antibody

OR5AT1 Antibody

CATALOG # AAA322791	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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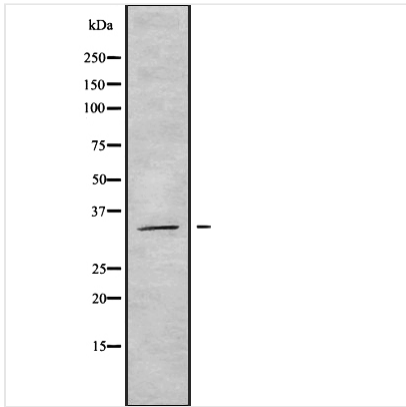
PRODUCT SYNONYMS

OR5AT1; Polyclonal Antibody; OR5AT1 Antibody; anti-OR5AT1 antibody

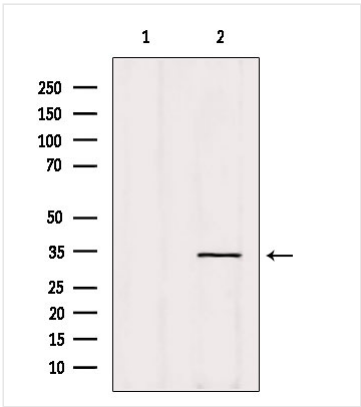
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	OR5AT1 antibody detects endogenous levels of total OR5AT1
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	309
Applicable Applications for anti-OR5AT1 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human OR5AT1
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 OR5AT1 using COLO205 whole cell lysates



WB (Western Blot)
Western blot analysis of extracts from HeLa, using OR5AT1 Antibody. Lane 1 was treated with the blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-OR5AT1 antibody	Function: Odorant receptor. Similarity: Belongs to the G-protein coupled receptor 1 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50233854
NCBI GeneID	284532
NCBI Accession #	NP_001001966.1
NCBI GenBank Nucleotide #	NM_001001966.1
UniProt Accession #	Q8NHC5; Q6IF96
Molecular Weight	Observed: 34 kDa Predicted: 35 kDa
NCBI Official Full Name	olfactory receptor 14A16
NCBI Official Synonym Full Names	olfactory receptor family 14 subfamily A member 16
NCBI Official Symbol	OR14A16
NCBI Official Synonym Symbols	OR5AT1
NCBI Protein Information	olfactory receptor 14A16
UniProt Protein Name	Olfactory receptor 14A16
UniProt Gene Name	OR14A16
UniProt Synonym Gene Names	OR5AT1

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.