

anti-Human OR5K1 Antibody | anti-OR5K1 antibody

OR5K1 Antibody

CATALOG # AAA109857	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
-------------------------------	----------------------------	--

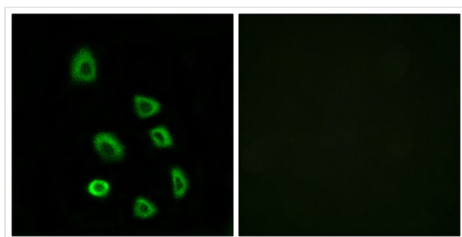
PRODUCT SYNONYMS

OR5K1; OR5K1 Antibody; Olfactory receptor 5K1; Olfactory receptor OR3-8; HTPCRX10; anti-OR5K1 antibody

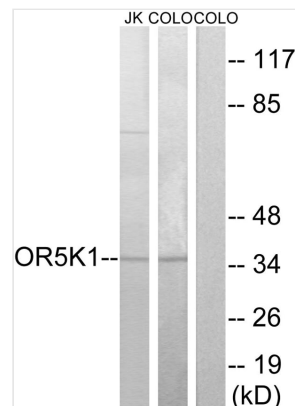
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	OR5K1 antibody detects endogenous levels of total OR5K1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	308
Applicable Applications for anti-OR5K1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human OR5K1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from Jurkat cells and COLO cells, using OR5K1 antibody. Immunofluorescence analysis of HUVEC cells, using OR5K1 antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-OR5K1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Suwa M., Submitted (JUL-2001) to the EMBL/GenBank/DBJ databases. Parmentier M., Nature 355:453-455(1992). Malnic B., Proc. Natl. Acad. Sci. U.S.A. 101:2584-2589(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	115270955
NCBI GeneID	26339
NCBI Accession #	NP_001004736.2
NCBI GenBank Nucleotide #	NM_001004736.3
UniProt Accession #	Q8NHB7; Q6IF46; B9EGY5
Molecular Weight	35,185 Da
NCBI Official Full Name	olfactory receptor 5K1
NCBI Official Synonym Full Names	olfactory receptor family 5 subfamily K member 1
NCBI Official Symbol	OR5K1
NCBI Official Synonym Symbols	OR3-8; HTPCRX10; HSHTPCRX10
NCBI Protein Information	olfactory receptor 5K1
UniProt Protein Name	Olfactory receptor 5K1
UniProt Gene Name	OR5K1

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://stage.aaabiotech.com/human-antibody/or5k1/109857>