

Rabbit anti-Human OR4K3 Polyclonal Antibody | anti-OR4K3 antibody

OR4K3 Antibody

CATALOG # AAA318199	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

OR4K3; Polyclonal Antibody; OR4K3 Antibody; anti-OR4K3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	OR4K3 Antibody detects endogenous levels of total OR4K3 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	315
Applicable Applications for anti-OR4K3 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human OR4K3.
Immunogen Range	266-315
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from Jurkat cells, using OR4K3 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using OR4K3 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	166215048
NCBI GeneID	283617
UniProt Accession #	Q96R72; Q6IFA4
Molecular Weight	35 kDa

NCBI Official Full Name	Olfactory receptor 4K3
NCBI Official Synonym Full Names	olfactory receptor family 4 subfamily K member 3 (gene/pseudogene)
NCBI Official Symbol	OR4K3
NCBI Official Synonym Symbols	OR4K3P; OR14-10
NCBI Protein Information	olfactory receptor 4K3
UniProt Protein Name	Olfactory receptor 4K3
UniProt Gene Name	OR4K3
UniProt Synonym Gene Names	OR4K3P

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/or4k3-antibody-immunofluorescence-western-blot-elisa/318199>