

Rabbit anti-Human OR1J4 Polyclonal Antibody | anti-OR1J4 antibody

Anti-OR1J4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265342	Rabbit	Human	Immunohistochemistry, Western Blot

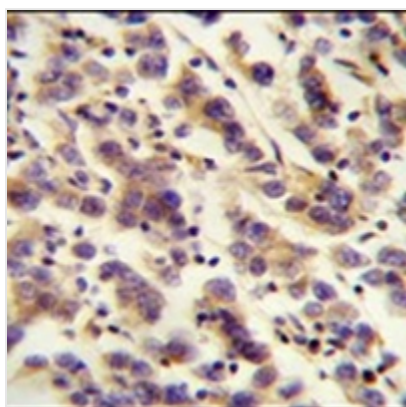
PRODUCT SYNONYMS

OR1J4; Polyclonal Antibody; Anti-OR1J4 Antibody; anti-OR1J4 antibody

PRODUCT SPECIFICATIONS

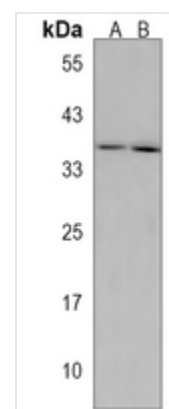
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of OR1J4 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-OR1J4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human OR1J4. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of OR1J4 staining in human testis carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of OR1J4 expression in HL60 (A), MDAMB453 (B) whole cell lysates. (Predicted band size: 34 kD; Observed band size: 35 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-OR1J4 antibody	Rabbit polyclonal antibody to OR1J4
Product Categories/Family for anti-OR1J4 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	52218826
NCBI GeneID	26219
NCBI Accession #	NP_001004452.1
NCBI GenBank Nucleotide #	NM_001004452.1
UniProt Accession #	Q8NGS1 ; Q6IEZ3 ; Q96R89 ; A3KFM0
Molecular Weight	34,959 Da
NCBI Official Full Name	olfactory receptor 1J4
NCBI Official Synonym Full Names	olfactory receptor, family 1, subfamily J, member 4
NCBI Official Symbol	OR1J4
NCBI Official Synonym Symbols	OR9-21; HTPCRX01; HSHTPCRX01
NCBI Protein Information	olfactory receptor 1J4; olfactory receptor OR9-21
UniProt Protein Name	Olfactory receptor 1J4
UniProt Gene Name	OR1J4
UniProt Entry Name	OR1J4_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/or1j4-antibody-immunohistochemistry-western-blot-elisa/265342>