

Rabbit OR4F15 Polyclonal Antibody | anti-OR4F15 antibody

OR4F15 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322787	Rabbit	Human, Mouse, Rat	ELISA, Western Blot

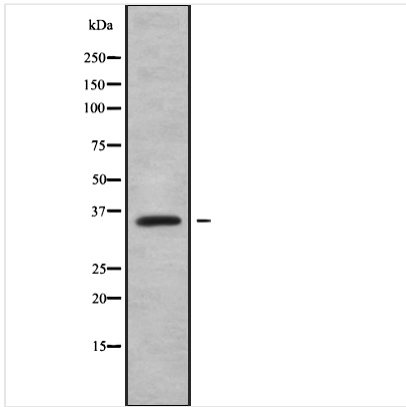
PRODUCT SYNONYMS

OR4F15; Polyclonal Antibody; OR4F15 Antibody; O4F15_HUMAN; Olfactory receptor 4F15; Olfactory receptor OR15-14; anti-OR4F15 antibody

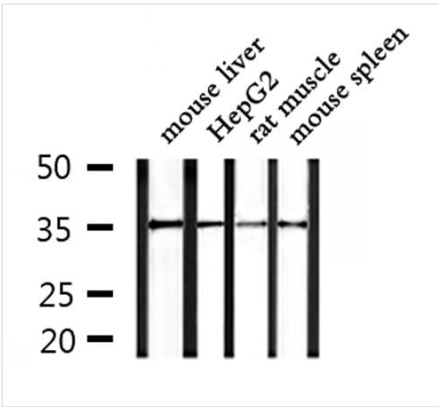
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	OR4F15 antibody detects endogenous levels of total OR4F15
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	312
Applicable Applications for anti-OR4F15 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human OR4F15
Subcellular Location	Cell Membrane
Predicted Cross Reactivity	Bovine
Similarity	Bovine (80%)
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 OR4F15 using HT-29 whole cell lysates



WB (Western Blot)
Western blot analysis of extracts from mouse liver and HepG2 and rat muscle and mouse spleen, using OR4F15 Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-OR4F15 antibody	Function: Odorant receptor. Similarity: Belongs to the G-protein coupled receptor 1 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	53828672
NCBI GeneID	390649
NCBI Accession #	NP_001001674.1
NCBI GenBank Nucleotide #	NM_001001674.1
UniProt Accession #	Q8NGB8; Q6IF57; Q96R70; B2RNQ5
Molecular Weight	Observed: 35 kDa Predicted: 36 kDa
NCBI Official Full Name	olfactory receptor 4F15
NCBI Official Synonym Full Names	olfactory receptor family 4 subfamily F member 15
NCBI Official Symbol	OR4F15
NCBI Protein Information	olfactory receptor 4F15
UniProt Protein Name	Olfactory receptor 4F15
UniProt Gene Name	OR4F15

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.