

Rabbit OR52E6/52E8 Polyclonal Antibody | anti-OR52E8 antibody

OR52E6/52E8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322789	Rabbit	Human, Mouse, Rat	ELISA, Western Blot

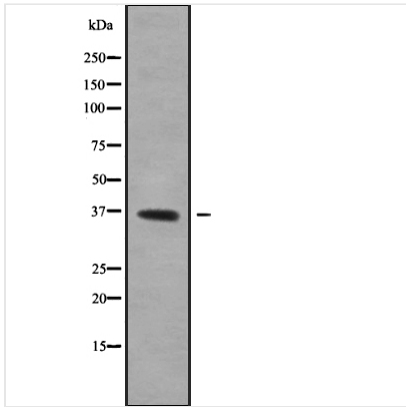
PRODUCT SYNONYMS

OR52E6/52E8; Polyclonal Antibody; OR52E6/52E8 Antibody; O52E6_HUMAN; Olfactory receptor 52E6; Olfactory receptor OR11-58; Olfactory receptor; family 52; subfamily E; member 6; OR11-58; OR52E6; anti-OR52E8 antibody

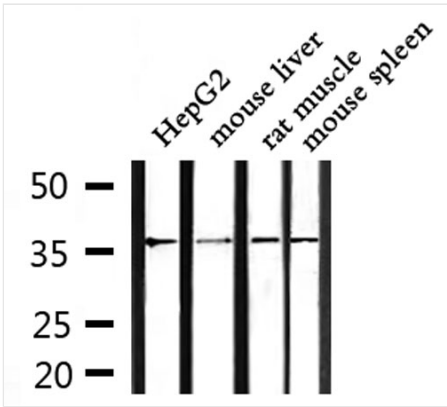
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	OR52E6/52E8 antibody detects endogenous levels of total OR52E6/52E8
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	317
Applicable Applications for anti-OR52E8 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human OR52E6/52E8
Subcellular Location	Plasma Membrane
Predicted Cross Reactivity	Bovine, Dog
Similarity	Bovine (90%), Dog (90%)
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 OR52E6/52E8 using 293 whole cell lysates



WB (Western Blot)
Western blot analysis of extracts from mouse liver and HepG2 and rat muscle and mouse spleen, using OR52E6/52E8 Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-OR52E8 antibody	Function: Odorant receptor. Similarity: Belongs to the G-protein coupled receptor 1 family.
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	52353326
NCBI GeneID	390079
NCBI Accession #	NP_001005168.1
NCBI GenBank Nucleotide #	NM_001005168.1
UniProt Accession #	Q6IFG1; B9EH38
Molecular Weight	Observed: 36 kDa Predicted: 36 kDa
NCBI Official Full Name	olfactory receptor 52E8
NCBI Official Synonym Full Names	olfactory receptor family 52 subfamily E member 8
NCBI Official Symbol	OR52E8
NCBI Official Synonym Symbols	OR11-54
NCBI Protein Information	olfactory receptor 52E8
UniProt Protein Name	Olfactory receptor 52E8
UniProt Gene Name	OR52E8

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.