

Datasheet for ABIN1535881

anti-OR2H2 antibody (AA 241-290)





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Quantity:	100 μL
Target:	OR2H2
Binding Specificity:	AA 241-290
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR2H2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human OR2H2.
Isotype:	IgG
Specificity:	OR2H2 Antibody detects endogenous levels of total OR2H2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	OR2H2
Alternative Name:	OR2H2 (OR2H2 Products)
Background:	Synonyms: Olfactory receptor 2H2, Hs6M1-12, Olfactory receptor-like protein FAT11, OR2H2,

Target Details

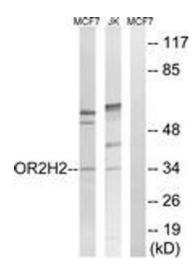
	FAT11, OLFR2, OR2H3 NCBI Gene Symbol: OR2H2
Molecular Weight:	34 kDa
Gene ID:	7932
OMIM:	600578
UniProt:	095918, Q2M1Y3, Q5SUK1

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.529493, Hs.697691, Hs.529493, Hs.697691 (NCBI Gene Symbol: OR2H2)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from Jurkat/MCF-7 cells, using OR2H2 Antibody. The lane on the right is treated with the synthesized peptide.