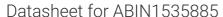
antibodies - online.com







anti-OR2K2 antibody (AA 241-290)

Images



Overview

Quantity:	100 μg
Target:	OR2K2
Binding Specificity:	AA 241-290
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR2K2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human OR2K2.
Isotype:	IgG
Specificity:	OR2K2 Antibody detects endogenous levels of total OR2K2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	OR2K2
Alternative Name:	OR2K2 (OR2K2 Products)
Background:	Synonyms: Olfactory receptor 2K2, HTPCRH06, OR2K2, OR2AR1P

Target Details

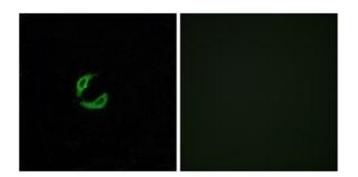
	NCBI Gene Symbol: OR2K2
Molecular Weight:	35 kDa
Gene ID:	26248
UniProt:	Q8NGT1

Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:10000
Comment:	Unigene-Number: Hs.381312 (NCBI Gene Symbol: OR2K2)
Restrictions:	For Research Use only

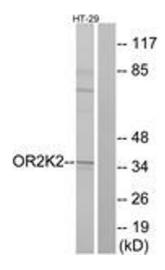
Handling

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



Immunofluorescence

Image 1. Immunofluorescence analysis of A549 cells, using OR2K2 Antibody. The picture on the right is treated with the synthesized peptide.



Western Blotting

Image 2. Western blot analysis of extracts from HT-29 cells, using OR2K2 Antibody. The lane on the right is treated with the synthesized peptide.