



Datasheet for ABIN2890923
anti-OR2A1 antibody (AA 241-290)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	OR2A1
Binding Specificity:	AA 241-290
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR2A1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthetic peptide from human OR2A42 (aa241-290). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	OR2A42 Antibody detects endogenous levels of total OR2A42 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	OR2A1
Alternative Name:	OR2A1 (OR2A1 Products)

Target Details

Background:	Name/Gene ID: OR2A1 Subfamily: Olfactory Family: GPCR Synonyms: OR2A1, Olfactory receptor 2A1/2A42, Olfactory receptor OR7-16, Olfactory receptor OR7-19
Gene ID:	346528
UniProt:	Q8NGT9

Application Details

Application Notes:	Approved: IF (1:100 - 1:500), Peptide-ELISA (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg ²⁺ , Ca ²⁺), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 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:	Store at -20°C for up to 1 year.
Expiry Date:	12 months

Immunofluorescence

Image 1.

