

## OR52D1 Antibody

PACO03279

### Description

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This OR52D1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	PACO03279
<b>Contents:</b>	50µg Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	-
<b>Synonyms:</b>	OR52D1, Olfactory receptor 52D1, Odorant receptor HOR5'beta14, Olfactory receptor OR11-43
<b>Clone:</b>	-
<b>Applications:</b>	<b>WB IF ELISA</b>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Human,Monkey

### Antibody Data

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<b>Isotype:</b>	IgG
<b>Uniprot:</b>	Q9H346
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from the C-terminal region of Human Olfactory receptor 52D1.
<b>Immunogen Species:</b>	Homo sapiens (Human)
<b>Buffer:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Form:</b>	Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  
Store Bradford Reagent at Room Temperature for 1 Year.

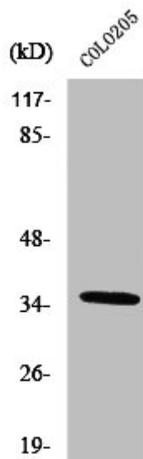
Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:2000
	IF	1:200-1:1000
	ELISA	1:5000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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### Image



### Description

Western Blot analysis of COS7 cells using Olfactory receptor 52D1 Polyclonal Antibody