

## **Product Data Sheet**

## Anti-OR3A1 Antibody

Catalog #	Source	Reactivity	Applications
CQA5344	Rabbit	Н, М	WB
Description	F	Rabbit polyclonal antibody to	OR3A1
Immunogen	F	Recombinant fusion protein	of human OR3A1. The exact sequence is proprietary.
Purification	٦	The antibody was purified by	immunogen affinity chromatography.
Specificity	F	Recognizes endogenous leve	ls of OR3A1 protein
Clonality	F	Polyclonal	
Conjugation			
Form	L	Liquid in 0.42% Potassium pl	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	a	and 0.01% sodium azide.	
Dilution	١	WB (1/500 - 1/2000)	
Gene Symbol	(	OR3A1	
Alternative Na	ames (	OLFRA03; Olfactory receptor	3A1; Olfactory receptor 17-40; OR17-40; Olfactory
	r	receptor OR17-15	
Entrez Gene	Z	4994 (Human)	
SwissProt	F	P47881 (Human)	
Storage/Stabi	lity S	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid
	f	freeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

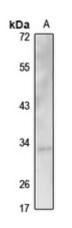
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Western blot analysis of OR3A1 expression in 22Rv1 (A) whole cell lysates. (Predicted band size: 34 kD; Observed band size: 34 kD)

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