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Datasheet for ABIN1535959 anti-OR8G5 antibody (AA 197-246)

Image



Overview

Quantity:	100 µg
Target:	OR8G5
Binding Specificity:	AA 197-246
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR8G5 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human OR8G5.
Isotype:	IgG
Specificity:	OR8G5 Antibody detects endogenous levels of total OR8G5 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

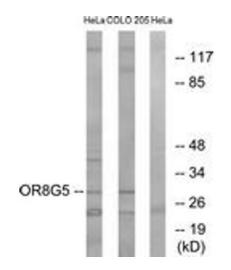
Target Details

Target:	OR8G5
Alternative Name:	OR8G5 (OR8G5 Products)
Background:	Synonyms: Olfactory receptor OR11-298

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Target Details

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	NCBI Gene Symbol: OR8G5
Molecular Weight:	34 kDa
Gene ID:	219865
UniProt:	Q8NG78
Application Details	
Application Notes:	WB: 1:500~1:1000 ELISA: 1:20000
Comment:	Unigene-Number: Hs.722725 (NCBI Gene Symbol: OR8G5)
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 HeLa/COLO cells, using OR8G5 Antibody. The lane on the right is treated with the synthesized peptide.

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