

Datasheet for ABIN1535940
anti-OR5P3 antibody (AA 55-104)



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1 Image

Overview

Quantity:	100 µL
Target:	OR5P3
Binding Specificity:	AA 55-104
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR5P3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human OR5P3.
Isotype:	IgG
Specificity:	OR5P3 Antibody detects endogenous levels of total OR5P3 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	OR5P3
Alternative Name:	OR5P3 (OR5P3 Products)
Background:	Synonyms: JCG1, olfactory receptor 5P3, olfactory receptor OR11-94, olfactory receptor family

Target Details

5 subfamily P member 3, olfactory receptor-like protein JCG1
NCBI Gene Symbol: OR5P3

Molecular Weight: 34 kDa

Gene ID: 120066

UniProt: [Q8WZ94](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

Comment: Unigene-Number: Hs.351825 (NCBI Gene Symbol: OR5P3)

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.

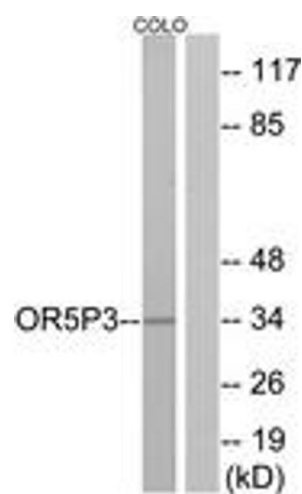
Preservative: Sodium azide

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 COLO cells, using OR5P3 Antibody. The lane on the right is treated with the synthesized peptide.