

Datasheet for ABIN5584993

anti-OR10J5 antibody (2nd Extracellular Domain)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	OR10J5
Binding Specificity:	2nd Extracellular Domain
Reactivity:	Human, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR10J5 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of OR10J5.
Immunogen:	A synthetic peptide corresponding to 16 amino acids from 2nd extracellular domain of human OR10J5.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except OR10J6P (63 %).
Cross-Reactivity:	Horse, Human
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except OR10J6P (63 %).

Target Details

Target:	OR10J5
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Target Details

Alternative Name:	OR10J5 (OR10J5 Products)
Background:	Full Gene Name: olfactory receptor, family 10, subfamily J, member 5 Synonyms: OR1-28
Gene ID:	127385

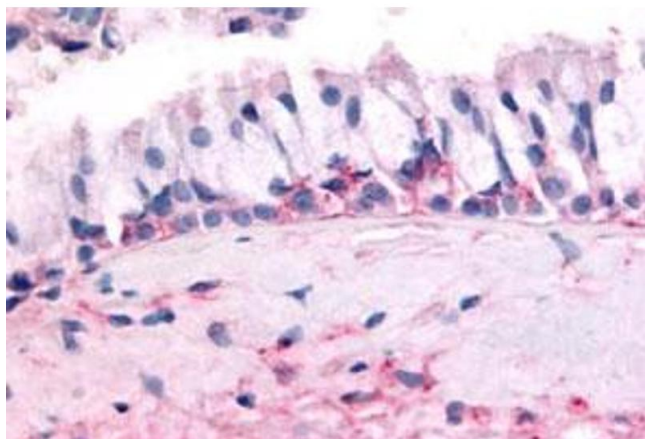
Application Details

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (15 µg/mL) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
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:	4 °C, -80 °C
Storage Comment:	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human nasal mucosa, respiratory epithelium with OR10J5 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.