

Datasheet for ABIN1737665

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
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR10J5 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 16 amino acid peptide from 2nd extracellular domain of human OR10J5. Percent identity with other species by BLAST analysis: Human (100%), Gibbon (100%), Elephant (100%), Horse (100%), Gorilla (94%), Hamster (94%), Dog (94%), Mouse (88%)
Isotype:	IgG
Specificity:	Reacts with human OR10J5
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except OR10J6P (63 %).
Purification:	Antigen affinity purified

Target Details

Target:	OR10J5
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Target Details

Alternative Name: OR10J5 ([OR10J5 Products](#))

UniProt: [Q8NHC4](#)

Application Details

Application Notes: Working dilution: IHC-P (15 µg/mL)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

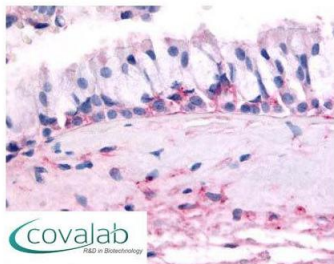
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-80 °C

Storage Comment: Long term: -70°C, Short term: +4°C

Images

IHC : OR10J5 (Extracellular Domain) antibody (pab71949)



Anti-OR10J5 antibody pab71949 IHC staining of human nasal mucosa, respiratory epithelium. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.