

Datasheet for ABIN5585000

**anti-OR14K1 antibody**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	OR14K1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR14K1 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant OR14K1.
Immunogen:	Recombinant protein corresponding to amino acids of recombinant OR14K1.
Sequence:	DHRLHMAMYF FLRHLSFLDL CLISATVPKS ILNSVASTDS
Isotype:	IgG
Cross-Reactivity:	Human

## Target Details

Target:	OR14K1
Alternative Name:	OR14K1 ( <a href="#">OR14K1 Products</a> )
Background:	Full Gene Name: olfactory receptor, family 14, subfamily K, member 1 Synonyms: OR1-39,OR1.5.9,OR5AY1

## Target Details

Gene ID: 343170

## Application Details

Application Notes: Immunohistochemistry (1:20-1:50)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

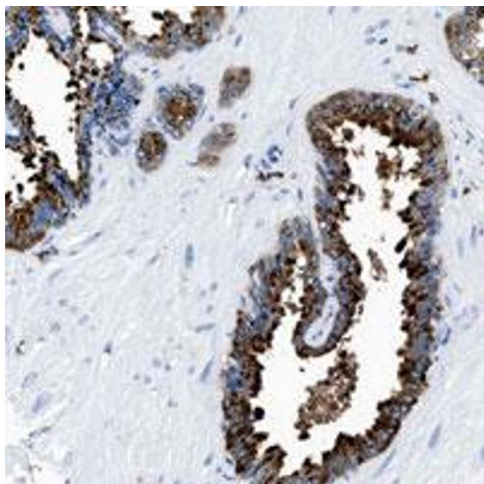
Preservative: Sodium azide

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

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical staining of human seminal vesicle with OR14K1 polyclonal antibody shows granular cytoplasmic positivity in glandular cells at 1:20-1:50 dilution.