

Datasheet for ABIN5584999

**anti-OR14J1 antibody****1** Image[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	OR14J1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR14J1 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant OR14J1.
Immunogen:	Recombinant protein corresponding to amino acids of human OR14J1.
Sequence:	YSLRNDSMKA ALRKMLSKEE LPQR
Isotype:	IgG
Cross-Reactivity:	Human

## Target Details

Target:	OR14J1
Alternative Name:	OR14J1 ( <a href="#">OR14J1 Products</a> )
Background:	Full Gene Name: olfactory receptor, family 14, subfamily J, member 1 Synonyms: OR5U1,OR6-25,bA150A6.4,hs6M1-28

## Target Details

Gene ID: 442191

## 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)

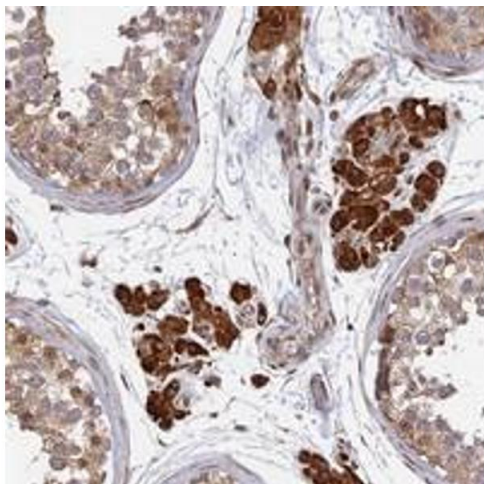
Preservative: Sodium azide

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 testis with OR14J1 polyclonal antibody shows strong cytoplasmic positivity in Leydig cells at 1:20-1:50 dilution.