

Datasheet for ABIN5585021
anti-PSGR antibody (Extracellular Domain)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	PSGR (OR51E2)
Binding Specificity:	Extracellular Domain
Reactivity:	Human, Rabbit, Gorilla, Hamster, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSGR antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of OR51E2.
Immunogen:	A synthetic peptide corresponding to 14 amino acids from N-terminal extracellular domain of human OR51E2.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Gorilla, Hamster, Human, Monkey, Pig, Rabbit
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	PSGR (OR51E2)
Alternative Name:	OR51E2 (OR51E2 Products)

Target Details

Background: Full Gene Name: olfactory receptor, family 51, subfamily E, member 2
Synonyms: OR51E3P,OR52A2,PSGR

Gene ID: 81285

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (16 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)

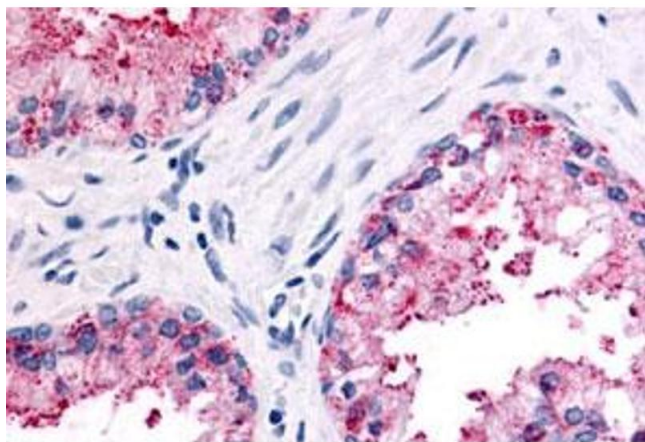
Preservative: Sodium azide

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 prostate, epithelium with OR51E2 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.