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Datasheet for ABIN5580335 anti-HTR2A antibody (N-Term)

Image



Overview

Quantity:	50 µg
Target:	HTR2A
Binding Specificity:	N-Term
Reactivity:	Human, Pig, Horse, Chimpanzee, Gorilla, Orang-Utan
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HTR2A antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of HTR2A.
Immunogen:	A synthetic peptide corresponding to 17 amino acids at N-terminus of human HTR2A.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Chimpanzee, Gorilla, Horse, Human, Orang-Utan, Pig
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

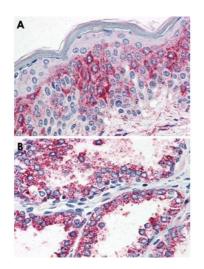
Target Details

Target:	HTR2A
Alternative Name:	HTR2A (HTR2A Products)
Background:	Full Gene Name: 5-hydroxytryptamine (serotonin) receptor 2A

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Target Details	
	Synonyms: 5-HT2A,HTR2
Gene ID:	3356
Pathways:	JAK-STAT Signaling, Inositol Metabolic Process, Regulation of Carbohydrate Metabolic Process
Application Details	
Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10-12.5 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 staining of formalin-fixed, paraffin-embedded human prostate (A) and human prostate (B) tissue after heat-induced antigen retrieval. Using HTR2A polyclonal antibody .

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