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Datasheet for ABIN5579245

## anti-GPR85 antibody (2nd Extracellular Domain)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	GPR85
Binding Specificity:	2nd Extracellular Domain
Reactivity:	Human, Mouse, Rat, Zebrafish (Danio rerio), Chicken, Xenopus laevis, Orang-Utan
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR85 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

#### Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of GPR85.
Immunogen:	A synthetic peptide corresponding to 20 amino acids from 2nd extracellular domain of human GPR85.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Chicken, Human, Mouse, Orang-Utan, Rat, Xenopus laevis, Zebrafish (Danio rerio)
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

#### Target Details

Target:	GPR85
Alternative Name:	GPR85 ( <a href="#">GPR85 Products</a> )

## Target Details

Background: Full Gene Name: G protein-coupled receptor 85  
Synonyms: SREB,SREB2

Gene ID: 54329

## Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (5.5 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)

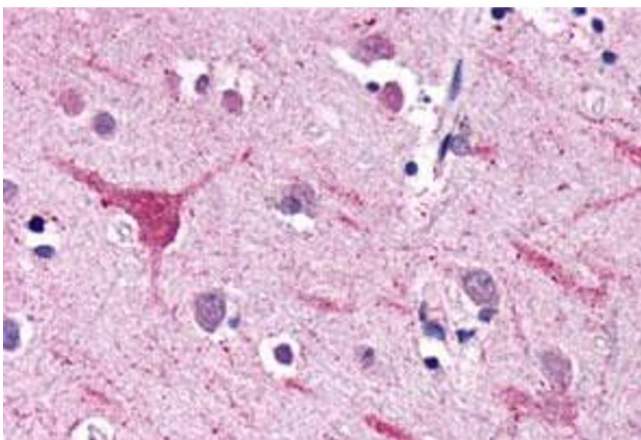
Preservative: Sodium azide

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 (Formalin/PFA-fixed paraffin-embedded sections) staining in human putamen, neuron with GPR85 polyclonal antibody. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.