

Datasheet for ABIN5579111
anti-GPR17 antibody (Extracellular Domain)[Go to Product page](#)

2 Images

Overview

Quantity:	50 µg
Target:	GPR17
Binding Specificity:	Extracellular Domain
Reactivity:	Human, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR17 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of GPR17.
Immunogen:	A synthetic peptide corresponding to 16 amino acids at N-terminal extracellular domain of human GPR17.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Gorilla, Human
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	GPR17
Alternative Name:	GPR17 (GPR17 Products)

Target Details

Background: Full Gene Name: G protein-coupled receptor 17
Synonyms: DKFZp686M18273

Gene ID: 2840

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (3 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)

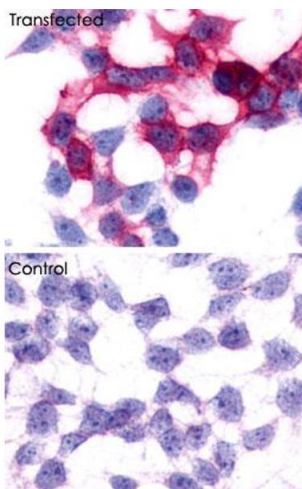
Preservative: Sodium azide

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

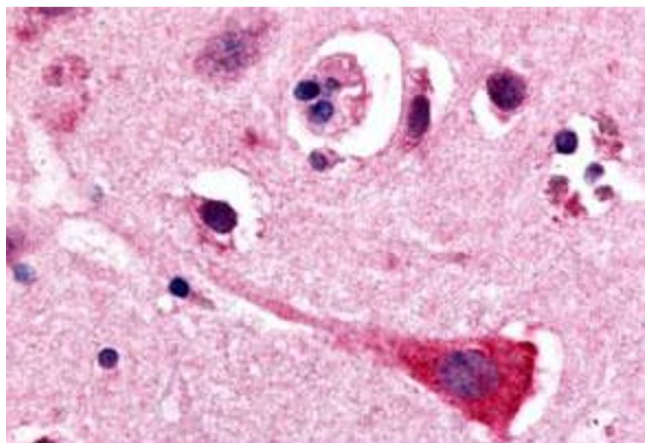
Storage Comment: Store at 4°C. For long term storage store at -80°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunocytochemistry

Image 1. Immunocytochemical analysis of GPR17 in 293 cell lysate with GPR17 polyclonal antibody .



Immunohistochemistry

Image 2. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human brain, neurons and glia with GPR17 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.