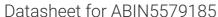
# antibodies - online.com







# anti-GPR45 antibody (Extracellular Domain)



Image



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Quantity:	50 μg
Target:	GPR45
Binding Specificity:	Extracellular Domain
Reactivity:	Human, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR45 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of GPR45.
Immunogen:	A synthetic peptide corresponding to 16 amino acids at N-terminal extracellular domain of human GPR45.
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:	GPR45
Alternative Name:	GPR45 (GPR45 Products)

# **Target Details**

Background:	Full Gene Name: G protein-coupled receptor 45	
	Synonyms: PSP24,PSP24(ALPHA),PSP24A	
Gene ID:	11250	

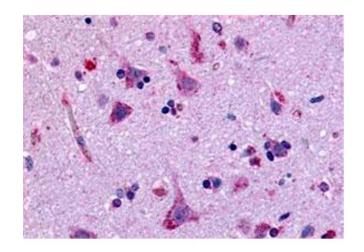
# **Application Details**

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (4 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. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human brain, neurons and glia with GPR45 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval.