

Datasheet for ABIN2469347

anti-G Protein-Coupled Receptor 12 antibody (1st Extracellular Domain)



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1 Image

Overview

Quantity:	0.05 mg
Target:	G Protein-Coupled Receptor 12 (GPR12)
Binding Specificity:	1st Extracellular Domain
Reactivity:	Human, Mouse, Rat, Horse, Pig, Cow, Dog, Monkey, Hamster, Gibbon, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This G Protein-Coupled Receptor 12 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	GPR12 antibody was raised against a peptide located in the 1st extracellular domain of GPR12 (Human).
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Immunoaffinity Chromatography

Target Details

Target:	G Protein-Coupled Receptor 12 (GPR12)
Alternative Name:	GPR12 (GPR12 Products)
Background:	GPR12 has been identified as a constitutively active Lysophospholipid/Lysosphingolipid receptor.

Target Details

Gene ID: 2835

UniProt: [P47775](#)

Application Details

Application Notes: GPR12 antibody can be used in Western Blot, immunohistochemistry starting at 20 µg/mL, and flow cytometry.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS, 0.1 % sodium azide.

Preservative: Sodium azide

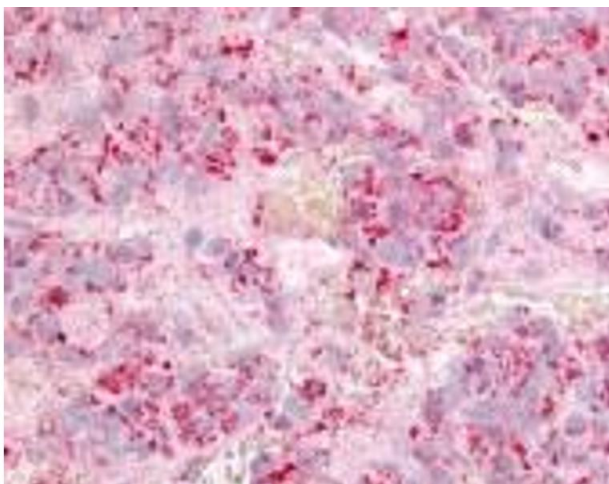
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: As with all antibodies avoid freeze/thaw cycles.

Storage: 4 °C/-80 °C

Storage Comment: GPR12 antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C.

Images



Immunohistochemistry

Image 1.