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Datasheet for ABIN7267298
anti-GPR155 antibody (AA 721-870)

1 Image

Overview

Quantity:	100 µL
Target:	GPR155
Binding Specificity:	AA 721-870
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR155 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	GPR155 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 721-870 of human GPR155 (NP_001028217.1).
Sequence:	PFKRRLEFLW NNKDTAENRD SPVSEEIKMT CQQFIHYHRD LCIRNIVKER RCGAKTSAGT FCGCDLVSWL IEVGLASDRG EAVIYGDRLV QGGVIQHITN EYEFRDEYLF YRFLQKSPEQ SPPAINANTL QQERYKEIEH SSPPSHSPKT
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

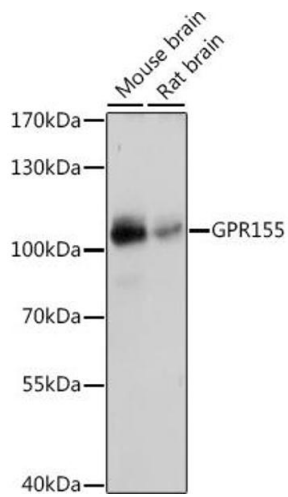
Target:	GPR155
Alternative Name:	GPR155 (GPR155 Products)
Background:	GPR155,DEP.7,DEPDC3,PGR22,Signal Transduction,G protein signaling,G-Protein-Coupled Receptors(GPCR),GPR155
Molecular Weight:	96kDa
Gene ID:	151556
UniProt:	Q7Z3F1

Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using GPR155 antibody (ABIN7267298) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 5s.