Datasheet for ABIN2790772

anti-GP111 antibody (N-Term)

Go to Product page

1 Image

Overview

Quantity:	100 µL
Target:	GP111 (GPR111)
Binding Specificity:	N-Term
Reactivity:	Human, Dog, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GP111 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human GPR111
Sequence:	TESCRTLYQA ASKSKEKVPA RPHGVCDGVC TDYSQCTQPC PPDTQGNMGF
Predicted Reactivity:	Dog: 77%, Horse: 85%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against GPR111. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	GP111 (GPR111)
Alternative Name:	GPR111 (GPR111 Products)

 Copyright antibodies-online. All rights reserved.

Target Details

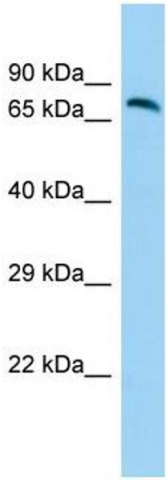
Background:	GPR111 is a orphan receptor. Alias Symbols: PGR20, hGPCR35 Protein Size: 708
Molecular Weight:	78 kDa
Gene ID:	222611
NCBI Accession:	NM_153839, NP_722581
UniProt:	Q8IZF7

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 708 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: GPR111 Sample Type: Fetal Brain lysates Antibody Dilution: 1.0ug/ml

 Copyright antibodies-online. All rights reserved.