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Datasheet for ABIN2781860 anti-GPR177/WLS antibody (Middle Region)

2 Images



Overview

Quantity:	100 μL
Target:	GPR177/WLS (WLS)
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Rabbit, Guinea Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR177/WLS antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human GPR177
Sequence:	DIRLVGIHQN GGFTKVWFAM KTFLTPSIFI IMVWYWRRIT MMSRPPVLLE
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against GPR177. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	

Target:

GPR177/WLS (WLS)

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Target Details	
Alternative Name:	GPR177 (WLS Products)
Background:	 GPR177 has signal transducer activity. It is positive regulation of I-kappaB kinase/NF-kappaB cascade. Alias Symbols: C1orf139, EVI, FLJ23091, MGC131760, MGC14878, MRP, WLS, GPR177 Protein Interaction Partner: UBC, Protein Size: 543
Molecular Weight:	62 kDa
Gene ID:	79971
NCBI Accession:	NM_001002292, NP_001002292
UniProt:	Q5T9L3
Pathways:	WNT Signaling

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 543 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.

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