

Datasheet for ABIN7302394

anti-Prokineticin Receptor 1 antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	Prokineticin Receptor 1 (PROKR1)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Prokineticin Receptor 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human GPR73a.
Specificity:	Recognizes endogenous levels of GPR73a protein.
Characteristics:	Rabbit polyclonal antibody to GPR73a
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Prokineticin Receptor 1 (PROKR1)
Alternative Name:	GPR73a (PROKR1 Products)
Background:	GPR73, PKR1, Prokineticin receptor 1, PK-R1, G-protein coupled receptor 73, G-protein coupled

Target Details

	receptor ZAQ, GPR73a
Gene ID:	10887, 58182, 192648
UniProt:	Q8TCW9 , Q9JKL1 , Q8R416
Pathways:	Hedgehog Signaling , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Myometrial Relaxation and Contraction , G-protein mediated Events , Interaction of EGFR with phospholipase C-gamma

Application Details

Application Notes:	WB (1:500 - 1:1000), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months