

Datasheet for ABIN7581433

Recombinant anti-Prokineticin Receptor 1 antibody



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Overview

Quantity:	1 mg
Target:	Prokineticin Receptor 1 (PROKR1)
Reactivity:	Human
Host:	Human
Expression System:	CHO Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Prokineticin Receptor 1 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Surface Plasmon Resonance (SPR), Functional Studies (Func), Bio-Layer Interferometry (BLI)

Product Details

Purpose:	Anti-GPR73 / PROKR1 Reference Antibody (Multiple seq-one in animal)
Isotype:	IgG1
Characteristics:	Anti-GPR73 / PROKR1 Reference Antibody (Multiple seq-one in animal) is expressed from CHO. The heavy chain type is hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.
Purity:	>95 %

Target Details

Target:	Prokineticin Receptor 1 (PROKR1)
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Target Details

Alternative Name:	GPR73 (PROKR1 Products)
Molecular Weight:	145.5 kDa
UniProt:	Q8TCW9
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:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	1 mg/mL
Buffer:	25 mM histidine, 8 % sucrose, 0.01 % Tween80 pH 6.2
Storage:	4 °C,-80 °C
Storage Comment:	+4°C,-80°C