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Datasheet for ABIN1738397

anti-Prokineticin Receptor 1 antibody (C-Term)

1 Image

Overview

Quantity:	50 µg
Target:	Prokineticin Receptor 1 (PROKR1)
Binding Specificity:	C-Term
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Prokineticin Receptor 1 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 19 amino acid peptide from C-terminus of human PROKR1. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%), Monkey (100%), Horse (95%), Elephant (89%), Panda (89%), Bovine (89%), Marmoset (84%)
Isotype:	IgG
Specificity:	Reacts with the C-terminus part of human PROKR1
Cross-Reactivity (Details):	Cross reacts with monkey protein. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except PROKR2 (68 %).
Purification:	Antigen affinity purified

Target Details

Target:	Prokineticin Receptor 1 (PROKR1)
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Target Details

Alternative Name:	PROKR1 (PROKR1 Products)
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

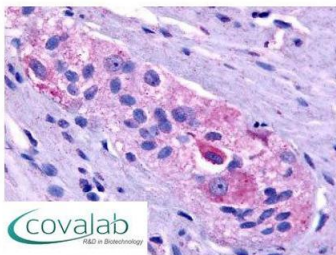
Application Notes:	Working dilution: IHC-P (13 µg/mL)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
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:	4 °C/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

Images

IHC : PROKR1 (C-Terminus) antibody (pab72498)



Anti-PROKR1 antibody pab72498 IHC staining of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.