

Product datasheet for TA371124

GPR73B (PROKR2) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

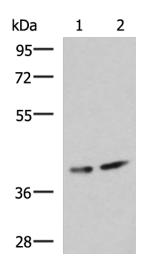
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human PROKR2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	44 kDa
Gene Name:	prokineticin receptor 2
Database Link:	<u>Entrez Gene 128674 Human</u> <u>Q8NFJ6</u>
Background:	Prokineticins are secreted proteins that can promote angiogenesis and induce strong gastrointestinal smooth muscle contraction. The protein encoded by this gene is an integral membrane protein and G protein-coupled receptor for prokineticins. The encoded protein is similar in sequence to GPR73, another G protein-coupled receptor for prokineticins.
Synonyms:	dJ680N4.3; GPR73b; GPR73L1; GPRg2; KAL3; PK-R2; PKR2

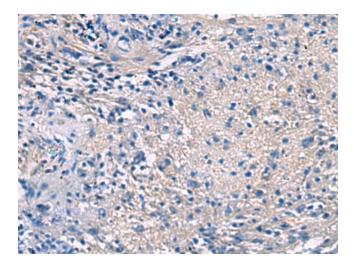


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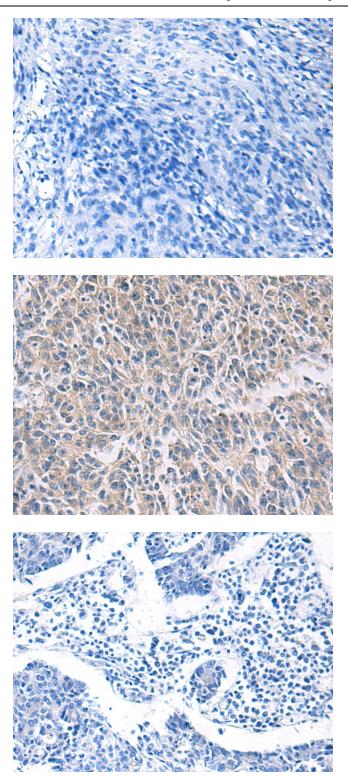
Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: Human cerebrum tissue and Mouse brain tissue lysates Primary antibody: TA371124 (PROKR2 Antibody) at dilution 1/800 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human brain tissue using TA371124 (PROKR2 Antibody) at dilution 1/40 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human brain tissue using TA371124 (PROKR2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA371124 (PROKR2 Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA371124 (PROKR2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

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