

Product datasheet for **TA381203**

Relaxin 3 receptor 1 (RXFP3) Rabbit Polyclonal Antibody

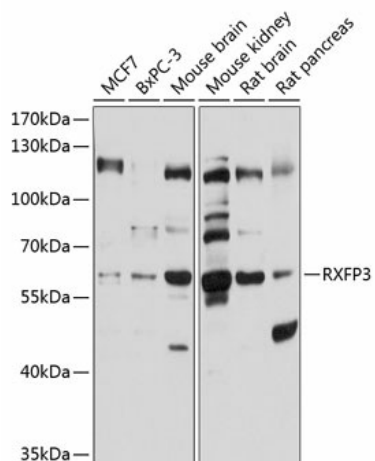
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:1000 - 1:2000
Reactivity:	Human, Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-80 of human RXFP3 (NP_057652.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	51kDa
Gene Name:	relaxin/insulin like family peptide receptor 3
Database Link:	Entrez Gene 51289 Human Q9NSD7
Background:	Receptor for RNL3/relaxin-3. Binding of the ligand inhibit cAMP accumulation.
Synonyms:	GPCR135; MGC141998; MGC142000; RLN3R1; RXFPR3; SALPR



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Product images:



Western blot analysis of extracts of various cell lines, using RXFP3 antibody (TA381203) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit . | Exposure time: 20s.