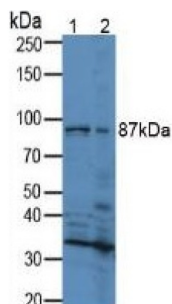
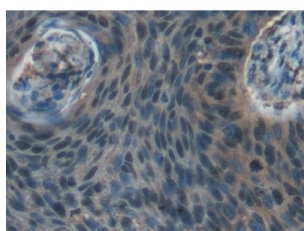


Relaxin/Insulin Like Family Peptide Receptor 1 (RXFP1) Antibody

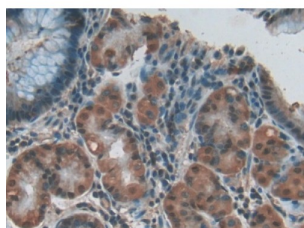
Catalogue No.: abx104448



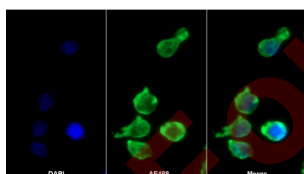
WB analysis of Mouse brain tissue (1) and Mouse kidney tissue (2), using RXFP1 antibody.



IHC-P analysis of Human esophagus cancer tissue with DAB staining, using RXFP1 antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human stomach tissue with DAB staining, using RXFP1 antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IF analysis of THP1 cells, using RXFP1 antibody (20 µg/ml) and AF488-conjugated Goat Anti-Rabbit antibody ([abx400059](#), 2 µg/ml). Blue DAPI was used as a nuclear stain.

Polyclonal Antibody to Relaxin/Insulin Like Family Peptide Receptor 1 (RXFP1).

Target: Relaxin/Insulin Like Family Peptide Receptor 1 (RXFP1)

Research Area: Signal Transduction, Enzymes and Kinases, Endocrinology, Hormone Metabolism

Clonality: Polyclonal

Datasheet

Version: 9.0.0
Revision date: 12 Jun 2025



Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx068859 - Recombinant RXFP1 (Pro260-Met409) expressed in E. coli
Isotype:	IgG
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9HBX9 (UniProt , ExPASy)
Gene Symbol:	RXFP1
GeneID:	59350
String:	9606.ENSP00000405841
Buffer:	PBS, pH 7.4, containing 0.02% NaN ₃ , 50% glycerol.
Specificity:	Cross-reacts with Mouse RXFP1.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.