

Datasheet for ABIN2885286
anti-RXFP2 antibody (AA 103-152)



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Overview

| | |
|----------------------|--------------------------------------|
| Quantity: | 100 µL |
| Target: | RXFP2 |
| Binding Specificity: | AA 103-152 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RXFP2 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

| | |
|---------------|---|
| Immunogen: | Synthetic peptide from human RXFP2 (aa103-152). Type of Immunogen: Synthetic peptide |
| Isotype: | IgG |
| Specificity: | RXFP2 Antibody antibody detects endogenous levels of RXFP2. |
| Purification: | Immunoaffinity purified |

Target Details

| | |
|-------------------|---|
| Target: | RXFP2 |
| Alternative Name: | RXFP2 / LGR8 (RXFP2 Products) |

Target Details

Background: Name/Gene ID: RXFP2
Subfamily: Relaxin
Family: GPCR

Synonyms: RXFP2, G-protein coupled receptor 106, GPR106, INSL3R, LGR8, GREAT, Relaxin receptor 2, LGR8.1, RXFP2

Gene ID: 122042

UniProt: [Q8WXD0](#)

Pathways: [cAMP Metabolic Process](#), [Myometrial Relaxation and Contraction](#)

Application Details

Application Notes: Approved: Peptide-ELISA (1:10000), WB (1:500 - 1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol

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: -20 °C

Storage Comment: Store at -20°C.
