antibodies .- online.com







Image



Overview

Quantity:	200 μL
Target:	RXFP2
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RXFP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human RXFP2 (NP_570718.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	RXFP2
Alternative Name:	RXFP2 (RXFP2 Products)
Background:	This gene encodes a member of the GPCR (G protein-coupled, 7-transmembrane receptor)
	family. Mutations in this gene are associated with cryptorchidism. Alternatively spliced
	transcript variants encoding different isoforms have been found for this gene.

Target Details

Molecular Weight:	Observed_MW: 86 kDa Calculated_MW: 83 kDa/86 kDa
Gene ID:	122042
UniProt:	Q8WXD0
Pathways:	cAMP Metabolic Process, Myometrial Relaxation and Contraction

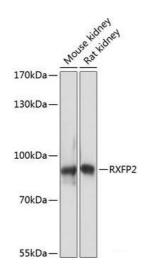
Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines using RXFP2 Polyclonal Antibody at dilution of 1:3000.