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Datasheet for ABIN6264599 anti-AGFG2 antibody (Internal Region)

3 Images



Overview

Quantity:	100 μL
Target:	AGFG2
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AGFG2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthesized peptide derived from human Rabr, corresponding to a region within the internal amino acids.
Isotype:	lgG
Specificity:	Rabr Antibody detects endogenous levels of total Rabr.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

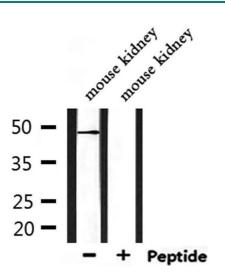
Target Details

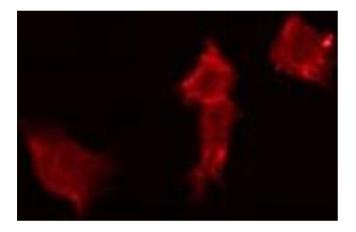
Target:

AGFG2

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Target Details	
Alternative Name:	AGFG2 (AGFG2 Products)
Background:	Gene: AGFG2
Molecular Weight:	49kDa
Gene ID:	3268
UniProt:	095081
Application Details	
Application Notes:	WB 1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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. Stable for 12 months from date of receipt.
Expiry Date:	12 months





kDa

250-

150-

Western Blotting

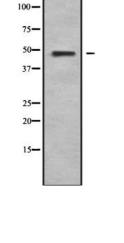
Image 1. Western blot analysis of extracts from mouse kidney, using Rabr Antibody.

Immunofluorescence (fixed cells)

Image 2. ABIN6272409 staining MCF7 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

Western Blotting

Image 3. Western blot analysis of Rabr using MCF7 whole cell lysates



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