

Datasheet for ABIN7307478

anti-AGFG1 antibody**3** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	AGFG1 (HRB)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AGFG1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to AGFG1
Immunogen:	Recombinant full length protein of human AGFG1
Specificity:	Recognizes endogenous levels of AGFG1 protein.
Characteristics:	Rabbit polyclonal antibody to AGFG1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	AGFG1 (HRB)
Alternative Name:	AGFG1 (HRB Products)
Background:	HRB, RAB, RIP, Arf-GAP domain and FG repeat-containing protein 1, HIV-1 Rev-binding protein,

Target Details

	Nucleoporin-like protein RIP, Rev-interacting protein, Rev/Rex activation domain-binding protein
Gene ID:	3267, 15463, 363266
UniProt:	P52594 , Q8K2K6 , Q4KLH5

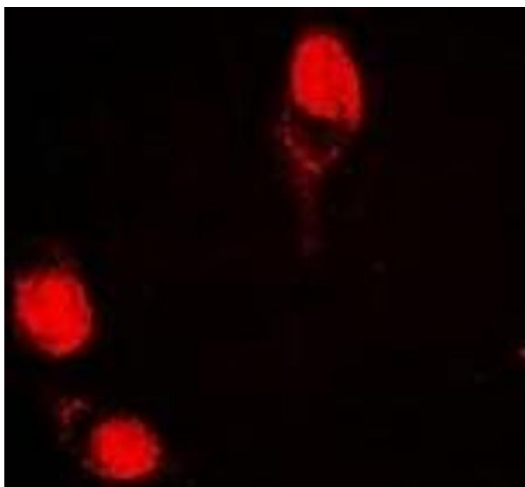
Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

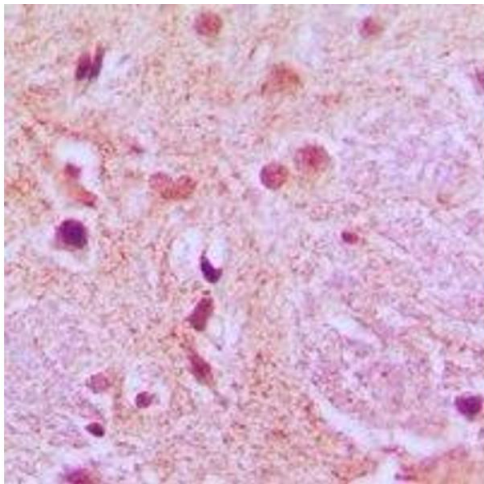
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



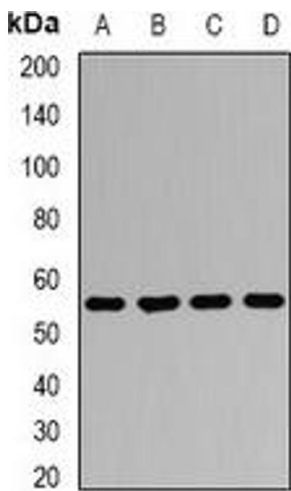
Immunofluorescence

Image 1. Immunofluorescent analysis of AGFG1 staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Immunohistochemistry

Image 2. Immunohistochemical analysis of AGFG1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the a



Western Blotting

Image 3. Western blot analysis of AGFG1 expression in Jurkat (A), HepG2 (B), mouse lung (C), mouse testis (D) whole cell lysates.