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Datasheet for ABIN1537714

# anti-AGFG2 antibody (AA 101-130)





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Overview	
Quantity:	400 μL
Target:	AGFG2
Binding Specificity:	AA 101-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AGFG2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This AGFG2 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 101-130 amino acids from the Central region of human AGFG2.
Clone:	RB22831
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
T	
Target Details	
Target:	AGFG2
Alternative Name:	AGFG2 (AGFG2 Products)
Background:	This gene is a member of the HIV-1 Rev binding protein (HRB) family and encodes a protein

#### **Target Details**

with one Arf-GAP zinc finger domain, several phe-gly (FG) motifs, and four asn-pro-phe (NPF) motifs. This protein interacts with Eps15 homology (EH) domains and plays a role in the Rev export pathway, which mediates the nucleocytoplasmic transfer of proteins and RNAs. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. The 3' UTR of this gene contains an insulin receptor substrate 3-like pseudogene.

Molecular Weight: 48963

Gene ID: 3268

NCBI Accession: NP\_006067

UniProt: 095081

## **Application Details**

Application Notes: WB: 1:1000

Restrictions: For Research Use only

6 months

#### Handling

**Expiry Date:** 

Format:

Liquid

Buffer:

Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative:

Sodium azide

Precaution of Use:

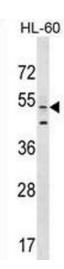
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage:

4 °C,-20 °C

Storage Comment:

AGFG2 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.



## **Western Blotting**

**Image 1.** AGFG2 Antibody (Center) (ABIN1537714 and ABIN2849402) western blot analysis in HL-60 cell line lysates (35  $\mu$ g/lane).This demonstrates the AGFG2 antibody detected the AGFG2 protein (arrow).