

# Datasheet for ABIN2775926 anti-arfgap2 antibody (N-Term)

## 1 Image

Target:



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Overview		
Quantity:	100 μL	
Target:	arfgap2	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Rabbit, Guinea Pig	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This arfgap2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF289	
Sequence:	YREKIRQLGS AALARHGTDL WIDNMSSAVP NHSPEKKDSD FFTEHTQPPA	
Predicted Reactivity:	Cow: 86%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%	
Characteristics:	This is a rabbit polyclonal antibody against ZNF289. It was validated on Western Blot using a cell lysate as a positive control.	
Purification:	Protein A purified	
Target Details		

arfgap2

### **Target Details**

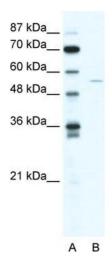
Alternative Name:	ZNF289 (arfgap2 Products)
Background:	ZNF289 is a candidate transcription factor
	Alias Symbols: IRZ, ZFP289, ZNF289, NBLA10535
	Protein Interaction Partner: UBC, VCP, ESR1,
	Protein Size: 521
Molecular Weight:	57 kDa
Gene ID:	84364
NCBI Accession:	NM_032389, NP_115765
UniProt:	Q8N6H7

### **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 521 AA
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



#### **Western Blotting**

**Image 1.** WB Suggested Anti-ZNF289 Antibody Titration: 1.5ug/ml ELISA Titer: 1:62500 Positive Control: HepG2 cell lysate ARFGAP2 is supported by BioGPS gene expression data to be expressed in HepG2