

# Datasheet for ABIN2776051 anti-ZNF614 antibody (N-Term)

## 1 Image



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Overview	
Quantity:	100 μL
Target:	ZNF614
Binding Specificity:	N-Term
Reactivity:	Human, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF614 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 ZNF614
Sequence:	VLSKLAHGQE PWTTDAKIQN KNCPGIGKVD SHLQEHSPNQ RLLKSVQQCN
Predicted Reactivity:	Horse: 79%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF614. It was validated on Western Blot using a
	cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	ZNF614

#### **Target Details**

Alternative Name:	ZNF614 (ZNF614 Products)
Background:	ZNF614 is a new candidate transcription factor Protein Interaction Partner: FAM9B, NFIX, RNF2, Protein Size: 585
Molecular Weight:	67 kDa
Gene ID:	80110
NCBI Accession:	NM_025040, NP_079316
UniProt:	Q8N883

### **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 585 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.

87 kDa\_\_ 70 kDa\_\_ 60 kDa\_\_ 48 kDa\_\_ 36 kDa\_\_ 21 kDa\_\_

#### **Western Blotting**

**Image 1.** WB Suggested Anti-ZNF614 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:12500 Positive Control: Jurkat cell lysate