

### Datasheet for ABIN2776512

# anti-ZNF232 antibody (Middle Region)





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	IVe	rv	iew

Quantity:	100 μL
Target:	ZNF232
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF232 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF232
Sequence:	PFPKSEQVYL HFLSVVTEDG PEPKDKGSLP QPPITEVESQ VFSEKLATDT
Predicted Reactivity:	Human: 100%, Pig: 86%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF232. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	ZNF232
Alternative Name:	ZNF232 (ZNF232 Products)

### **Target Details**

Background:	ZNF232 is a new candidate transcription factor.
	Alias Symbols: ZSCAN11
	Protein Interaction Partner: PPCDC, ZNF446, MTUS2, EMD, ALB, NR2E3, YY1,
	Protein Size: 444
Molecular Weight:	51 kDa
Gene ID:	7775
NCBI Accession:	NM_014519, NP_055334
UniProt:	Q9UNY5

# Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 444 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\_\_

#### **Western Blotting**

**Image 1.** WB Suggested Anti-ZNF232 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate ZNF232 is supported by BioGPS gene expression data to be expressed in Jurkat