# antibodies -online.com







**Images** 

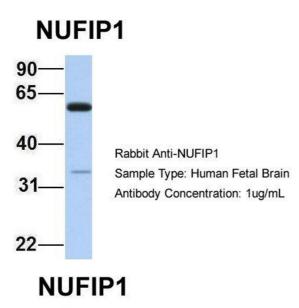


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Overview	
Quantity:	100 μL
Target:	NUFIP1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUFIP1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human NUFIP1
Sequence:	GQPWNFHAST SWYWRQSSDR FPRHQKSFNP AVKNSYYPRK YDAKFTDFSL
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against NUFIP1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	NUFIP1

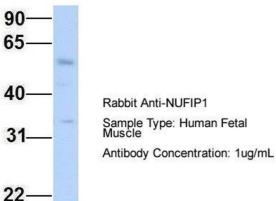
### Target Details

Alternative Name:	NUFIP1 (NUFIP1 Products)
Background:	The exact function of NUFIP1 remains unknown.
	Alias Symbols: NUFIP, bA540M5.1
	Protein Interaction Partner: UBC, Nhp2l1, RUVBL2, RUVBL1, TAF9, KLF6, CCNT1, FMR1, BRCA1,
	CDK9,
	Protein Size: 495
Molecular Weight:	56 kDa
Gene ID:	26747
NCBI Accession:	NM_012345, NP_036477
UniProt:	Q9UHK0
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 495 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.** Host: Rabbit Target Name: NUFIP1 Sample Type: Human Fetal Brain Antibody Dilution: 1.0ug/ml



#### **Western Blotting**

Image 2. Host: Rabbit Target Name: NUFIP1 Sample Type: Human Fetal Muscle Antibody Dilution: 1.0ug/ml

## 90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 31 kDa\_\_ 22 kDa\_\_

#### **Western Blotting**

Image 3. WB Suggested Anti-NUFIP1 Antibody Titration:0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control:Transfected 293T