

**ZNF326 Antibody (N-term)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP19060A****Specification**

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**ZNF326 Antibody (N-term) - Product Information**

Application	WB,E
Primary Accession	<a href="#">Q5BKZ1</a>
Other Accession	<a href="#">O88291</a> , <a href="#">F1MJM0</a> , <a href="#">NP_892021.1</a>
Reactivity	Human
Predicted	Bovine, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	65654
Antigen Region	127-155

**ZNF326 Antibody (N-term) - Additional Information****Gene ID** 284695**Other Names**

DBIRD complex subunit ZNF326, Zinc finger protein 326, Zinc finger protein interacting with mRNPs and DBC1, ZNF326, ZIRD

**Target/Specificity**

This ZNF326 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 127-155 amino acids from the N-terminal region of human ZNF326.

**Dilution**

WB~~1:1000

E~~Use at an assay dependent concentration.

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

ZNF326 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

**ZNF326 Antibody (N-term) - Protein Information****Name** ZNF326

## Synonyms ZIRD

**Function** Core component of the DBIRD complex, a multiprotein complex that acts at the interface between core mRNP particles and RNA polymerase II (RNAPII) and integrates transcript elongation with the regulation of alternative splicing: the DBIRD complex affects local transcript elongation rates and alternative splicing of a large set of exons embedded in (A + T)-rich DNA regions. May play a role in neuronal differentiation and is able to bind DNA and activate expression in vitro.

## Cellular Location

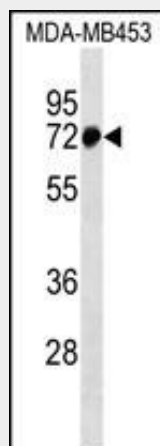
Nucleus matrix.

## ZNF326 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## ZNF326 Antibody (N-term) - Images



ZNF326 Antibody (N-term) (Cat. #AP19060a) western blot analysis in MDA-MB453 cell line lysates (35ug/lane). This demonstrates the ZNF326 antibody detected the ZNF326 protein (arrow).

## ZNF326 Antibody (N-term) - Background

Probable transcriptional activator which may play a role in neuronal differentiation. Able to bind DNA and activate expression in vitro (By similarity).

## ZNF326 Antibody (N-term) - References

O'Donnell, C.J., et al. BMC Med. Genet. 8 SUPPL 1, S4 (2007) :  
Andersen, J.S., et al. Nature 433(7021):77-83(2005)