

ZNF282 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11401**Specification**

ZNF282 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O9UDV7
Other Accession	NM_003575 , NP_003566
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog
Predicted	Human, Rabbit
Host	Rabbit
Clonality	Polyclonal
Calculated MW	74kDa KDa

ZNF282 antibody - N-terminal region - Additional Information**Gene ID** 8427**Alias Symbol** **HUB1****Other Names**

Zinc finger protein 282, HTLV-I U5RE-binding protein 1, HUB-1, ZNF282, HUB1

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-ZNF282 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

ZNF282 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF282 antibody - N-terminal region - Protein Information**Name** ZNF282**Synonyms** HUB1**Function**

Binds to the U5 repressive element (U5RE) of the human T cell leukemia virus type I long terminal repeat. It recognizes the 5'- TCCACCCC-3' sequence as a core motif and exerts a strong repressive effect on HTLV-I LTR-mediated expression.

Cellular Location

Nucleus.

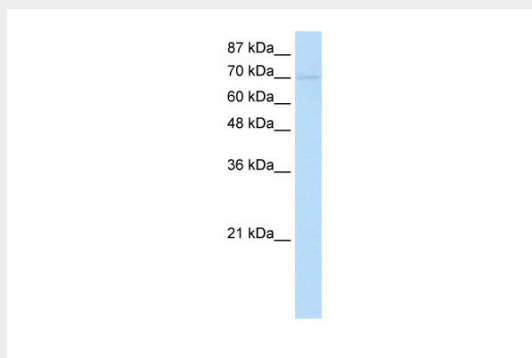
Tissue Location

Ubiquitous.

ZNF282 antibody - N-terminal region - 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](#)

ZNF282 antibody - N-terminal region - Images

WB Suggested Anti-ZNF282 Antibody Titration: 1.25µg/ml

ELISA Titer: 1:312500

Positive Control: Transfected 293T

ZNF282 antibody - N-terminal region - References

Cheng,J., (2005) Science 308 (5725), 1149-1154
Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.