

ZNF16 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11472**Specification**

ZNF16 antibody - N-terminal region - Product Information

Application	WB, IHC
Primary Accession	P17020
Other Accession	NM_006958 , NP_008889
Reactivity	Human, Mouse, Pig
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	76kDa KDa

ZNF16 antibody - N-terminal region - Additional Information**Gene ID** 7564

Alias Symbol	KOX9
Other Names	
Zinc finger protein 16, Zinc finger protein KOX9, ZNF16, HZF1, KOX9	

Format

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

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-ZNF16 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

ZNF16 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF16 antibody - N-terminal region - Protein Information**Name** ZNF16**Synonyms** HZF1, KOX9**Function**

Acts as a transcriptional activator. Promotes cell proliferation by facilitating the cell cycle phase transition from the S to G2/M phase. Involved in both the hemin- and phorbol myristate acetate (PMA)-induced erythroid and megakaryocytic differentiation, respectively. Also plays a role as an inhibitor of cell apoptosis.

Cellular Location

Nucleus.

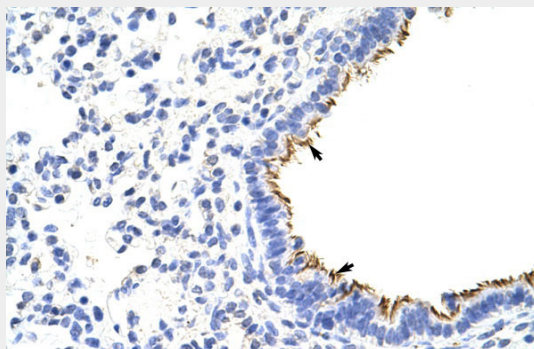
Tissue Location

Ubiquitous..

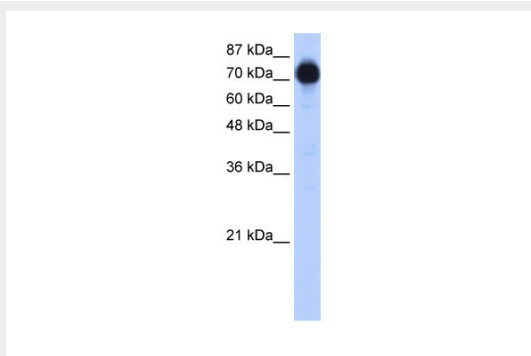
ZNF16 antibody - N-terminal region - Protocols

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](#)

ZNF16 antibody - N-terminal region - Images

Human Lung



WB Suggested Anti-ZNF16 Antibody Titration: 0.03µg/ml

ELISA Titer: 1:1562500

Positive Control: Transfected 293T

ZNF16 antibody - N-terminal region - References

Dreier, B., (2000) J. Mol. Biol. 303 (4), 489-502
Reconstitution and Storage: 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.