

ZNF444 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11538

Product Information

Application	WB, IHC
Primary Accession	Q8N0Y2
Other Accession	NM_018337 , NP_060807
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Bovine
Predicted	Human, Rabbit, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35204

Additional Information

Gene ID	55311
Alias Symbol	EZF2, EZF-2, ZSCAN17
Other Names	Zinc finger protein 444, Endothelial zinc finger protein 2, EZF-2, Zinc finger and SCAN domain-containing protein 17, ZNF444, EZF2, ZSCAN17
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-ZNF444 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	ZNF444 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

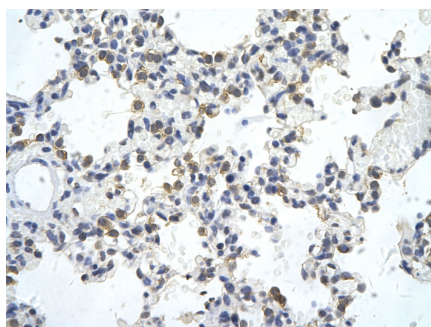
Protein Information

Name	ZNF444
Synonyms	EZF2, ZSCAN17
Function	Transcriptional regulator. Binds to the 5'-flanking critical region of the SCARF1 promoter.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00187}.

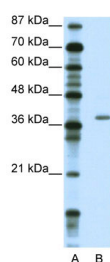
References

Adachi,H., et al., (2002) J. Biol. Chem. 277 (27), 24014-24021
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.

Images



Rabbit Anti-ZNF444 antibody
Catalog Number: AI11538
Paraffin Embedded Tissue: Human Lung cell
Cellular Data: Epithelial cells of renal tubule
Antibody Concentration: 4.0-8.0 µg/ml
Magnification: 400X



WB Suggested Anti-ZNF444 Antibody Titration: 2.5µg/ml
ELISA Titer: 1:1562500
Positive Control: Jurkat cell lysate
ZNF444 is supported by BioGPS gene expression data to be expressed in Jurkat

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.