

ZMYND12 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13207

Product Information

Application	WB
Primary Accession	Q9H0C1
Other Accession	NM_032257 , NP_115633
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41818

Additional Information

Gene ID	84217
Alias Symbol	DKFZp434N2435
Other Names	Zinc finger MYND domain-containing protein 12, ZMYND12
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-ZMYND12 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	ZMYND12 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

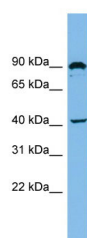
Protein Information

Name	ZMYND12
Function	Required for sperm flagellum function and male fertility.
Cellular Location	Cell projection, cilium, flagellum. Note=Found along the full length of the sperm flagellum.
Tissue Location	Expressed predominantly in the testis.

References

Wiemann S.,et al.Genome Res. 11:422-435(2001).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Gregory S.G.,et al.Nature 441:315-321(2006).

Images



WB Suggested Anti-ZMYND12 Antibody Titration: 0.2-1
 $\mu\text{g/ml}$
ELISA Titer: 1:312500
Positive Control: U937 cell lysate

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