

ZNF335 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI12083**Specification**

ZNF335 antibody - middle region - Product Information

Application	WB
Primary Accession	O9H4Z2
Other Accession	NM_022095 , NP_071378
Reactivity	Human, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted Host	Human, Rabbit, Pig, Horse, Bovine, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 145kDa KDa

ZNF335 antibody - middle region - Additional Information**Gene ID** 63925**Alias Symbol** NIF1, NIF2, NIF-1
Other Names
Zinc finger protein 335, NRC-interacting factor 1, NIF-1, ZNF335**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-ZNF335 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

ZNF335 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF335 antibody - middle region - Protein Information**Name** ZNF335**Function**

Component or associated component of some histone methyltransferase complexes may regulate transcription through recruitment of those complexes on gene promoters (PubMed:19131338, PubMed:23178126). Enhances ligand-dependent transcriptional activation by nuclear hormone receptors (PubMed:12215545, PubMed:18180299, PubMed:19131338). Plays an

important role in neural progenitor cell proliferation and self-renewal through the regulation of specific genes involved brain development, including REST (PubMed:23178126). Also controls the expression of genes involved in somatic development and regulates, for instance, lymphoblast proliferation (PubMed:23178126).

Cellular Location

Nucleus.

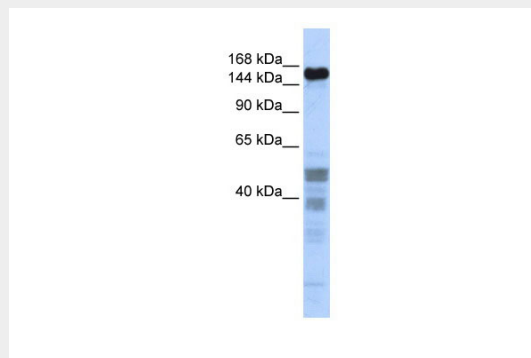
Tissue Location

Ubiquitously expressed.

ZNF335 antibody - middle 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](#)

ZNF335 antibody - middle region - Images

WB Suggested Anti-ZNF335 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:62500

Positive Control: Human brain

ZNF335 antibody - middle region - References

Garapaty, S., (2008) J. Biol. Chem. 283(11), 6806-6816 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.