

Product datasheet for TA345356

NIF1 (ZNF335) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-ZNF335 antibody: synthetic peptide directed towards the middle

region of human ZNF335. Synthetic peptide located within the following region:

EAAAHSAVTAVADAAMAQAQGLFGTDETVPEHIQQLQHQGIEYDVITLAD

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 145 kDa

Gene Name: zinc finger protein 335

Database Link: NP 071378

Entrez Gene 63925 Human

Q9H4Z2



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Background: ZNF335 enhances transcriptional activation by ligand-bound nuclear hormone receptors.

However, it does this not by direct interaction with the receptor, but by direct interaction with the nuclear hormone receptor transcriptional coactivator NRC. ZNF335 may function by altering local chromatin structure. The protein encoded by this gene enhances transcriptional activation by ligand-bound nuclear hormone receptors. However, it does this not by direct interaction with the receptor, but by direct interaction with the nuclear hormone receptor transcriptional coactivator NRC. The encoded protein may function by altering local

chromatin structure.

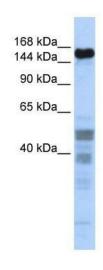
Synonyms: MCPH10; NIF-1; NIF1; NIF2

Note: Immunogen Sequence Homology: Human: 100%; Rabbit: 93%; Dog: 86%; Pig: 86%; Rat: 86%;

Horse: 86%; Bovine: 86%; Guinea pig: 86%

Protein Families: Druggable Genome, Nuclear Hormone Receptor, Transcription Factors

Product images:



WB Suggested Anti-ZNF335 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive

Control: Human brain