THRAP3 Rabbit pAb

Catalog No.: A9396 2 Publications



Basic Information

Observed MW

150kDa

Calculated MW

109kDa

Category

Primary antibody

Applications

WB,IHC-P,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Enables phosphoprotein binding activity; thyroid hormone receptor binding activity; and transcription coactivator activity. Involved in nuclear-transcribed mRNA catabolic process; positive regulation of circadian rhythm; and regulation of RNA metabolic process. Acts upstream of or within positive regulation of transcription by RNA polymerase II. Located in nuclear speck. Part of mediator complex. Colocalizes with exon-exon junction complex.

Recommended Dilutions

WB 1:500 - 1:1000

IHC-P 1:50 - 1:200

Recommended starting concentration is 1 µg/mL.

Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID9967

Swiss Prot
9982

Q9Y2W1

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

BCLAF2; TRAP150; THRAP3

Contact

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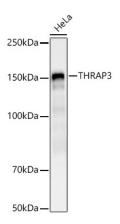
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.



Western blot analysis of lysates from HeLa cells, using THRAP3 Rabbit pAb (A9396) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

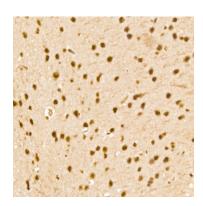
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.



Immunohistochemistry analysis of paraffinembedded Human brain tissue using THRAP3 Rabbit pAb (A9396) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of paraffinembedded Mouse brain tissue using THRAP3 Rabbit pAb (A9396) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of paraffinembedded Rat brain tissue using THRAP3 Rabbit pAb (A9396) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.