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Anti-THAP11 Antibody

Catalog Number: A08519

About THAP11

The THAP domain-contining protein 11 (THAP11), also known as Ronin, is an essential factor involved in embryonic stem (ES) cell pluripotency and cell growth (1). THAP 11 contains a THAP domain, a conserved DNA-binding domain common to many proteins associated with chromatin modification and gene expression silencing, and has striking similarity to the site-specific DNA-binding domain (DBD) of Drosophila P element transposases (2). THAP11 can also negatively regulate CD44 v6 expression through its interaction with the poly(rC) binding protein PCBP1 (3).

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Overview

Product Name	Anti-THAP11 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-THAP11 Antibody (Catalog # A08519). Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	THAP11 antibody is supplied in PBS containing ≤0.09% sodium azide.
Storage Instructions	THAP11 antibody can be stored at 4°C, stable for up to one year.
Host	Rabbit
Uniprot ID	Q96EK4

Technical Details

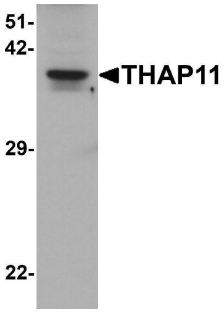
Immunogen	THAP11 antibody was raised against a 17 amino acid peptide near the carboxy terminus of human THAP11. The immunogen is located within the last 50 amino acids of THAP11.
Predicted Reactive Species	Bovine
Cross Reactivity	THAP11 antibody is human, mouse and rat reactive.
Isotype	IgG

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Form	Liquid
Concentration	1 mg/mL
Purification	THAP11 antibody is affinity chromatography purified via peptide column.
Suggested Dilutions	THAP11 antibody can be used for detection of THAP11 by Western blot at 1 - 2 ug/ml. Antibody validated: Western Blot in human samples. All other applications and species not yet tested. Optimal dilutions for each application should be determined by the researcher.

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Anti-THAP11 Antibody (A08519) Images



Western blot analysis of THAP11 in human brain tissue lysate with THAP11 antibody at 1 ug/ml.

Anti-THAP11 Antibody

For Research Use Only. Not for use in diagnostic procedures.