
Product Name: THAP11 Mouse Monoclonal Antibody**Catalog #: AMM80876**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,IHC,ICC,ELISA,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	PBS containing 0.03% sodium azide.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:1000,ICC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
Molecular Weight	44kDa

Antigen Information

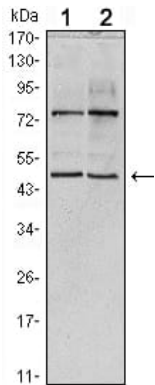
Gene Name	THAP11
Alternative Names	RONIN; CTG-B43a; CTG-B45d; HRIHFB2206; THAP11
Gene ID	57215.0
SwissProt ID	Q96EK4
Immunogen	Purified recombinant fragment of human THAP11 expressed in E. Coli.

Background

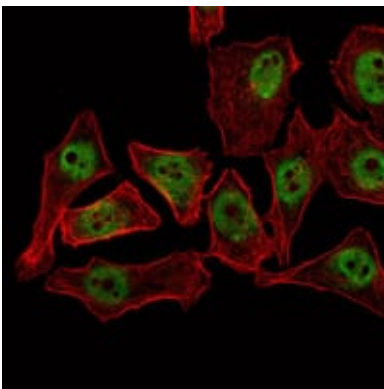
The protein encoded by this gene contains a THAP domain, which is a conserved DNA-binding domain that has striking similarity to the site-specific DNA-binding domain (DBD) of Drosophila P element transposases.

Research Area

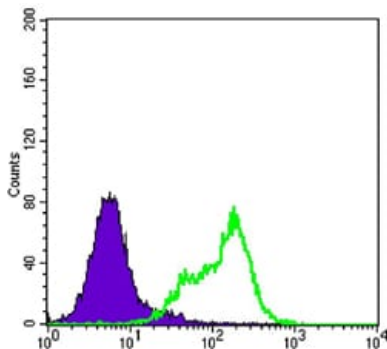
Image Data



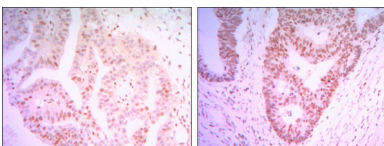
Western blot analysis using THAP11 mouse mAb against HeLa (1) and NTERA-2 (2) cell lysate.



Immunofluorescence analysis of NTERA-2 cells using THAP11 mouse mAb (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow cytometric analysis of HeLa cells using THAP11 mouse mAb (green) and negative control (purple).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues (left) and ovary cancer tissues (right) using THAP11 mouse mAb with DAB staining.