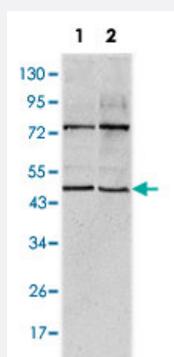


THAP11 monoclonal antibody, clone 3F3

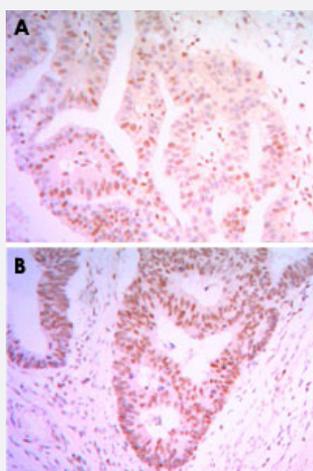
Catalog # MAB10334 Size 100 uL

Applications



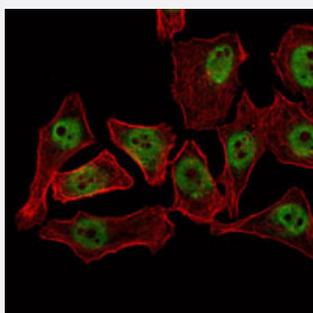
Western Blot (Cell lysate)

Western blot analysis using THAP11 monoclonal antibody, clone 3F3 (Cat # MAB10334) against HeLa (1) and NTERA-2 (2) cell lysate.



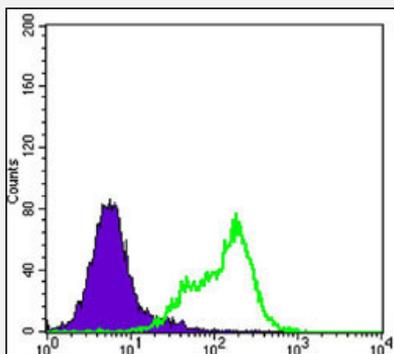
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human colon cancer tissue (A) and ovary cancer tissue (B) using THAP11 monoclonal antibody, clone 3F3 (Cat # MAB10334) with DAB staining.



Immunofluorescence

Immunofluorescence analysis of NTERA-2 cells using THAP11 monoclonal antibody, clone 3F3 (Cat # MAB10334) (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow Cytometry

Flow cytometric analysis of HeLa cells using THAP11 monoclonal antibody, clone 3F3 (Cat # MAB10334) (green) and negative control (purple).

Specification

Product Description Mouse monoclonal antibody raised against recombinant THAP11.

Immunogen Recombinant protein corresponding to human THAP11.

Host Mouse

Theoretical MW (kDa) 44

Reactivity Human

Form Liquid

Isotype IgG1

Recommend Usage ELISA (1:10000)
 Western Blot (1:500-1:2000)
 Immunohistochemistry (1:200-1:1000)
 Immunofluorescence (1:200-1:1000)
 Flow cytometry (1:200-1:400)
 The optimal working dilution should be determined by the end user.

Storage Buffer In ascites (0.03% sodium azide)

Storage Instruction Store at 4°C. For long term storage store at -20°C.
 Aliquot to avoid repeated freezing and thawing.

Note This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis using THAP11 monoclonal antibody, clone 3F3 (Cat # MAB10334) against HeLa (1) and NTERA-2 (2) cell lysate.

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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- Immunofluorescence

Immunofluorescence analysis of NTERA-2 cells using THAP11 monoclonal antibody, clone 3F3 (Cat # MAB10334) (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

- Enzyme-linked Immunoabsorbent Assay

- Flow Cytometry

Flow cytometric analysis of HeLa cells using THAP11 monoclonal antibody, clone 3F3 (Cat # MAB10334) (green) and negative control (purple).

Gene Info — THAP11

Entrez GeneID	57215
Gene Name	THAP11
Gene Alias	CTG-B43a, CTG-B45d, HRIHFB2206, RONIN
Gene Description	THAP domain containing 11
Omim ID	609119
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]
Other Designations	THAP domain-containing protein 11