

Anti-THAP11 Monoclonal Antibody (2Z10)

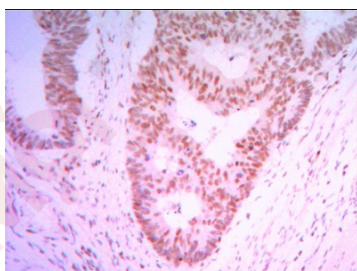
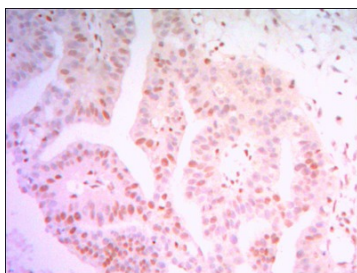
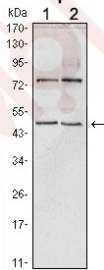
Product Details

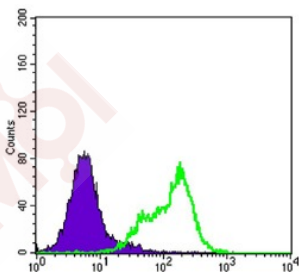
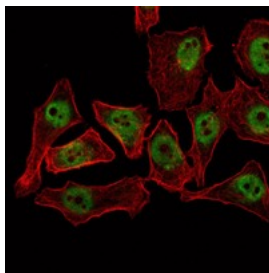
Ig Type:	IgG1
Reactivity:	Human
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 44 kDa.
Clone:	2Z10
Purification:	Purified by protein A or protein G

Applications

Verified Activity:

1. Western blot analysis of THAP11 on HeLa (1) and NTERA-2 (2) cell lysate using anti-THAP11 antibody at 1/1,000 dilution.
2. Immunohistochemical analysis of paraffin-embedded human colon cancer tissue using anti-THAP11 antibody. Counter stained with hematoxylin.
3. Immunohistochemical analysis of paraffin-embedded human ovary cancer tissue using anti-THAP11 antibody. Counter stained with hematoxylin.
4. ICC staining THAP11 (green) and actin filaments (red) in NTERA-2 cells. Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.
5. Flow cytometric analysis of HeLa cells with THAP11 antibody at 1/100 dilution (green) compared with an unlabelled control (cells without incubation with primary antibody; purple).





Application: WB,IHC,IF,FCM

Recommended WB: 1/500-1/2000; IHC: 1/200-1/1000; IF: 1/200-1/1000; FCM: 1/200-1/400

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.

Shipping: Shipping with blue ice.

Antigen Details

Immunogen: Purified recombinant fragment of human THAP11 expressed in E. Coli.

Antigen Species: Human

Gene ID: 57215

Uniprot ID: Q96EK4

Synonyms: CTG-B45d;HRIHFB2206;CTG-B43a;RONIN;THAP11

Research 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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