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FRA2 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51210

Specification

FRA2 Antibody - Product Information

Application	**WB**
Primary Accession	P15408
Reactivity	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**40 KDa**
Antigen Region	**261 - 320**

FRA2 Antibody - Additional Information

Gene ID 2355

Other Names
Fos-related antigen 2, FRA-2, FOSL2, FRA2

Target/Specificity
KLH conjugated synthetic peptide derived from human FRA2

Dilution
WB~~ 1:1000

Format
0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage
Store at -20 °C.Stable for 12 months from date of receipt

FRA2 Antibody - Protein Information

Name FOSL2

Synonyms FRA2

Function
Controls osteoclast survival and size (By similarity). As a dimer with JUN, activates LIF transcription (By similarity). Activates CEBPB transcription in PGE2-activated osteoblasts (By similarity).

Cellular Location
Nucleus {ECO:0000250|UniProtKB:P51145}.

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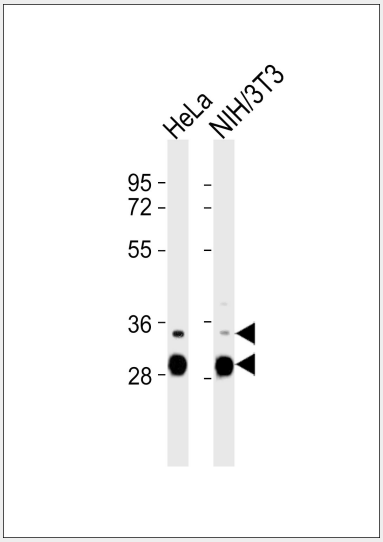
FRA2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

FRA2 Antibody - Images



All lanes : Anti-FRA2 Antibody at 1:1000 dilution Lane 1: HeLa whole cell lysates Lane 2: NIH/3T3 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L),Peroxidase conjugated at 1/10000 dilution Predicted band size : 35 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

FRA2 Antibody - Background

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FRA2 Antibody - References

Matsui M.,et al.Oncogene 5:249-255(1990).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Halleck A.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Hillier L.W.,et al.Nature 434:724-731(2005).