

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

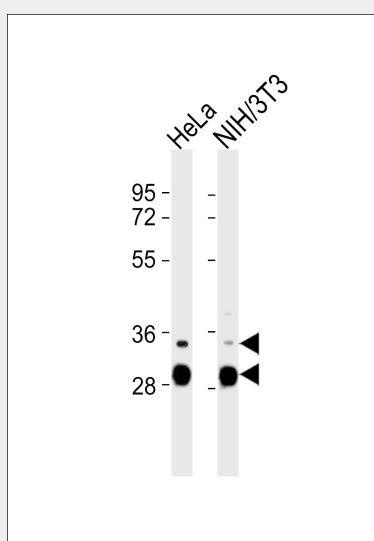
Nucleus {ECO:0000250|UniProtKB:P51145}.

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 Cytometry](#)
- [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% NFD/MTBST.

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).