

Product Name: FRA2 Rabbit Monoclonal Antibody**Catalog #: AMRe02002**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW: 35 kDa; Observed MW: 35-45 kDa

Antigen Information

Gene Name	FOSL2
Alternative Names	FOSL2; FRA2; Fos-related antigen 2; FRA-2
Gene ID	2355
SwissProt ID	P15408
Immunogen	A synthetic peptide of human FRA2

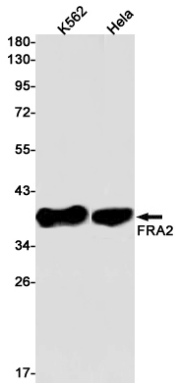
Background

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

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of FRA2 in K562, HeLa lysates using FRA2 antibody.