



Fra-1 Monoclonal Antibody

Catalog No	YP-mAb-01741
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	FOSL1
Immunogen	The antiserum was produced against synthesized peptide derived from human Fra-1. AA range:101-150
Specificity	Fra-1 Monoclonal Antibody detects endogenous levels of Fra-1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FOS like antigen 1;Fos related antigen 1;Fos-related antigen 1;FRA;fra 1;FRA1;FOSL1;FRA-1
Observed Band	43kD
Calculated Molecular Weight	43kD
Cell Pathway	Nucleus .
Tissue Specificity	Blood,Endothelial cell,Kidney,Skin,
Function	similarity:Belongs to the bZIP family.,similarity:Belongs to the bZIP family. Fos subfamily.,similarity:Contains 1 bZIP domain.,subunit:Heterodimer.,
Background	The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2014],

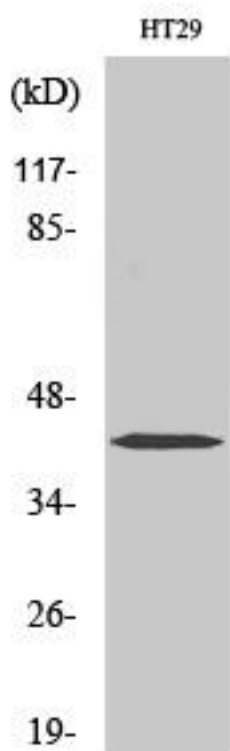
**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using Fra-1 Monoclonal Antibody