

FOSL2 Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a full length recombinant FOSL2. Catalog # AT2081a

Specification

FOSL2 Antibody (monoclonal) (M02) - Product Information

Application WB, E **Primary Accession** P15408 Other Accession BC008899 Reactivity Human Host mouse Clonality **Monoclonal** Isotype IgG2b Kappa Calculated MW 35193

FOSL2 Antibody (monoclonal) (M02) - Additional Information

Gene ID 2355

Other Names

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

Target/Specificity

FOSL2 (AAH08899, 1 a.a. ~ 122 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

E~~N/A

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2.

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

FOSL2 Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

FOSL2 Antibody (monoclonal) (M02) - Protocols

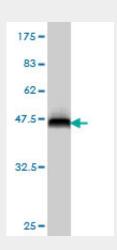
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot

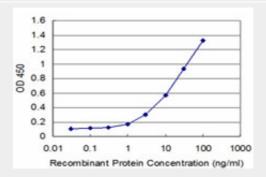


- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

FOSL2 Antibody (monoclonal) (M02) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (39.16 KDa).



Detection limit for recombinant GST tagged FOSL2 is approximately 0.3ng/ml as a capture antibody.

FOSL2 Antibody (monoclonal) (M02) - 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. [provided by RefSeq]