

FOSL2 Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a full length recombinant FOSL2.

Catalog # AT2081a

Product Information

Application	WB, E
Primary Accession	P15408
Other Accession	BC008899
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2b Kappa
Clone Names	4F5-1B10
Calculated MW	35193

Additional Information

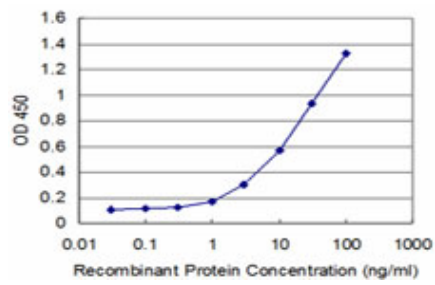
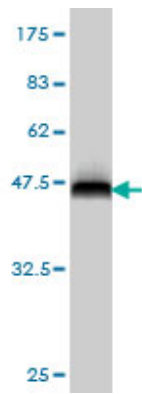
Gene ID	2355
Other Names	Fos-related antigen 2, FRA-2, FOSL2, FRA2
Target/Specificity	FOSL2 (AAH08899, 1 a.a. ~ 122 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	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.

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]

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.