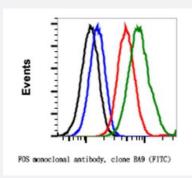


# FOS (phospho S32) monoclonal antibody, clone BA9 (FITC)

Catalog # MAB23405 Size 100 Reactions

## **Applications**



### Flow Cytometry

Flow cytometric analysis of HEK293T with FOS (phospho Ser32) monoclonal antibody, clone BA9 (FITC)(Cat # MAB23405). Untreated (red) or treated with UV+TPA (green).

Specification	
Product Description	Rabbit monoclonal antibody raised against synthetic phosphopeptide of human FOS.
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Ser32 of human phospho c-Fos
Host	Rabbit
Reactivity	Human
Form	Liquid
Conjugation	FITC
Isotype	lgG1, kappa
Recommend Usage	Flow Cytometry (5 uL/million cells) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% NaN <sub>3</sub> , 0.2% BSA)
Storage Instruction	Store at 4°C. Do not freeze.



#### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## **Applications**

Flow Cytometry

Flow cytometric analysis of HEK293T with FOS (phospho Ser32) monoclonal antibody, clone BA9 (FITC)(Cat # MAB23405). Untreated (red) or treated with UV+TPA (green).

Gene Info — FOLR3	
Entrez GenelD	2352
Protein Accession#	P01100
Gene Name	FOLR3
Gene Alias	FR-G, FR-gamma, gamma-hFR
Gene Description	folate receptor 3 (gamma)
Omim ID	602469
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the folate receptor (FOLR) family, members of which have a high affinity for folic acid and for several reduced folic acid derivatives, and mediate delivery of 5-meth yltetrahydrofolate to the interior of cells. This gene includes two polymorphic variants; the shorter one has two base deletion in the CDS, resulting in a truncated polypeptide, compared to the longer one. Both protein products are constitutively secreted in hematopoietic tissues and are potential serum marker for certain hematopoietic malignancies. The longer protein has a 71% and 79% sequence homology with the FOLR1 and FOLR2 proteins, respectively. [provided by RefSeq
Other Designations	folate receptor 3

#### Disease

- Cleft Lip
- Cleft Palate
- Meningomyelocele



• Spinal Dysraphism