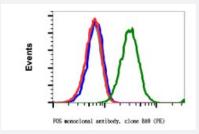
# FOS (phospho S32) monoclonal antibody, clone BA9 (PE)

Catalog # MAB23417 Size 100 Reactions

## Applications



#### Flow Cytometry

Flow cytometric analysis of 293-HEK cells with FOS (phospho Ser32) monoclonal antibody, clone BA9 (PE)(Cat # MAB23417). 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	PE
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.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



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### Gene Info — FOLR3

Entrez GenelD	2352
Protein Accession#	<u>P01100</u>
Gene Name	FOLR3
Gene Alias	FR-G, FR-gamma, gamma-hFR
Gene Description	folate receptor 3 (gamma)
Omim ID	<u>602469</u>
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 o ne 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 s erum marker for certain hematopoietic malignancies. The longer protein has a 71% and 79% seq uence homology with the FOLR1 and FOLR2 proteins, respectively. [provided by RefSeq
Other Designations	folate receptor 3

#### Disease

- <u>Cleft Lip</u>
- <u>Cleft Palate</u>
- <u>Meningomyelocele</u>
- Spinal Dysraphism