

ARG10778 anti-Dfos antibody

Package: 50 µg
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes Dfos
Tested Reactivity	Dm
Tested Application	Confocal, ELISA, ICC/IF, IHC, IP, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	Dfos
Antigen Species	Drosophila
Immunogen	Synthetic peptide taken within aa. 5-80 from Drosophila DFos protein.
Conjugation	Un-conjugated
Alternate Names	AP-1; AP1; c-fos; c-Fos; d-fos; D-fos; D-Fos; D-fos/kay; dAP-1; dfos; dFos; Dfos; DFos; DFOS; dFra; dFRA; DFra; dlhD; DM3; DM30; fbz; fos; Fos; FOS; fra; Fra; Kay; KAY

Application Instructions

Application table	Application	Dilution
	Confocal	Assay-dependent
	ELISA	1:10000
	ICC/IF	1:50 - 1:200
	IHC	1:50 - 1:200
	IP	1:250
	WB	1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Calculated Mw	78 kDa	

Properties

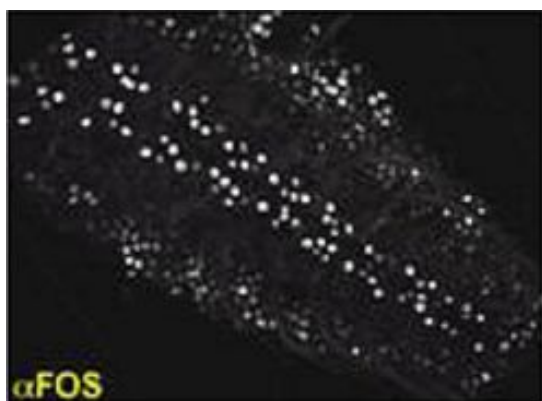
Form	Liquid
Purification	Affinity purified.
Buffer	Tris-Glycine Buffer (pH 7.4 - 7.8), Hepes, 0.02% Sodium azide, 30% Glycerol and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	30% Glycerol and 0.5% BSA

Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	kay
Gene Full Name	kayak
Function	Developmentally regulated transcription factor AP-1 binds and recognizes the enhancer DNA sequence: 5'-TGA[CG]TCA-3'. May play a role in the function or determination of a particular subset of cells in the developing embryo. It is able to carry out its function either independently of or in conjunction with Jra. [UniProt]

Images



ARG10778 anti-Dfos antibody IHC image

Immunohistochemistry: 3rd instant ventral ganglion stained with ARG10778 anti-Dfos antibody at 1:250 dilution.