

## c-Fos antibody [2G9C3]

## Cat. No. GTX16902

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

References (1)
Package
100 µg

## Applications

## **Application Note**

Not suitable for IHC frozen or parraffin-embedded sections. For ICC: Use at a concentration of  $2.5 - 5.0 \,\mu g/ml$ . For WB: Use at a concentration of  $2.5 - 5.0 \,\mu g/ml$ . Detects bands of approximately 55 and 62 kDa. Optimal dilutions/concentrations should be determined by the researcher.

Calculated MW	41 kDa. ( <u>Note</u> )
Product Note	Reacts with both cellular and viral forms, will detect both the 55 kDa and 62 kDa c-fos and v-fos proteins, but does not react with the 39 kDa jun protein.

Properties	
Form	Liquid
Buffer	50mM Sodium Phosphate, 0.2% Gelatin
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide: KVEQLSPEEEKRRIRRERNKMAAA, corresponding to Internal sequence amino acids 128 - 152 of Human c-Fos.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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