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## Product Datasheet

### **c-Fos antibody [2G9C3], IgG2a, Unconjugated, Mouse, Monoclonal GTX16902**

Article Name	c-Fos antibody [2G9C3], IgG2a, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX16902
Supplier Catalog Number	GTX16902
Alternative Catalog Number	GTX16902-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide: KVEQLSPEEEEEKRRIRRRERNKMAAA, corresponding to Internal sequence amino acids 128 - 152 of Human c-Fos.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[2G9C3]
Molecular Weight	41
Isotype	IgG2a

Sensitivity	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.
NCBI	<a href="#">2353</a>
UniProt	<a href="#">P01100</a>
Buffer	50mM Sodium Phosphate, 0.2% Gelatin, 0.1% Sodium azide.
Form	Liquid
Application Notes	Not suitable for IHC frozen or paraffin-embedded sections. For ICC: Use at a concentration of 2.5 - 5.0 µg/ml. For WB: Use at a concentration of 2.5 - 5.0 µg/ml. Detects bands of approximately 55 and 62 kDa. Optimal dilutions/concentrations should be determined by the researcher.