

Datasheet for ABIN7647950

anti-FOS antibody



Go to Product page

	er		

Quantity:	100 μL
Target:	FOS
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOS antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunoprecipitation (IP), Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Alternative Name:

Background:

Product Details	
Purpose:	Polyclonal Antibody to V-Fos FBJ Murine Osteosarcoma Viral Oncogene Homolog (FOS)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FOS. It has been selected for its ability to recognize FOS in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	FOS

oncogene fos

V-Fos FBJ Murine Osteosarcoma Viral Oncogene Homolog (FOS Products)

Cfos, C-Fos, G0S7, Proto-oncogene c-Fos, G0/G1 Switch Regulatory Protein 7, Cellular

Target Details

UniProt:	P12841	
Pathways:	Myometrial Relaxation and Contraction, Toll-Like Receptors Cascades, Feeding Behaviour, Signaling of Hepatocyte Growth Factor Receptor	
Application Details		
Application Notes:	Western blotting: 0.2-2 μ g/mL,1:250-2500 Immunohistochemistry: 5-20 μ g/mL,1:25-100 Immunocytochemistry: 5-20 μ g/mL,1:25-100 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two detectable loss of activity. Avoid repeated freeze-thaw cycles.		