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Datasheet for ABIN7393706  
**FOS Protein (AA 55-298) (His tag)**

### Overview

Quantity:	100 µg
Target:	FOS
Protein Characteristics:	AA 55-298
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FOS protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Val55-Phe298
Characteristics:	Recombinant V-Fos FBJ Murine Osteosarcoma Viral Oncogene Homolog (FOS), Prokaryotic expression, Val55-Phe298, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	FOS
Alternative Name:	V-Fos FBJ Murine Osteosarcoma Viral Oncogene Homolog ( <a href="#">FOS Products</a> )
Background:	Cfos, C-Fos, G0S7, Proto-oncogene c-Fos, G0/G1 Switch Regulatory Protein 7, Cellular oncogene fos

## Target Details

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Molecular Weight:	38kDa
UniProt:	<a href="#">P01100</a>
Pathways:	<a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">Toll-Like Receptors Cascades</a> , <a href="#">Feeding Behaviour</a> , <a href="#">Signaling of Hepatocyte Growth Factor Receptor</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.9
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	100 mMNaHCO <sub>3</sub> , 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months