

Anti-FOS antibody

Cat. No.	ml220415
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-FOS rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human FOS
Reactivity	Human, Mouse, Rat
Content	1.5 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	FOS
Full name	Fos proto-oncogene, AP-1 transcription factor subunit
Synonyms	p55; AP-1; C-FOS
Swissprot	P01100

Target Background

The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. In some cases, expression of the FOS gene has also been associated with apoptotic cell death.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size:41 kDa

Positive control:Jurkat cell lysate

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

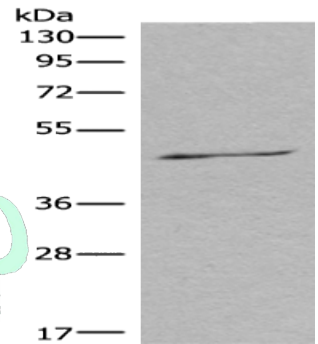
Lysate: 40 µg

Lane: Jurkat cell lysate

Primary antibody: ml220415(FOS Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 3 minutes



ELISA

Recommended dilution:5000-10000

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