

## Anti-Phospho-Fos B (S27) antibody

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<b>Description</b>	Rabbit polyclonal to Phospho-Fos B (S27).
<b>Model</b>	STJ91338
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse
<b>Applications</b>	ELISA, IF, IHC, WB
<b>Immunogen</b>	Synthesized peptide derived from human Fos B around the phosphorylation site of S27.
<b>Immunogen Region</b>	10-90 aa
<b>Gene ID</b>	<a href="#">2354</a>
<b>Gene Symbol</b>	<a href="#">FOSB</a>
<b>Dilution range</b>	WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:5000
<b>Specificity</b>	Phospho-Fos B (S27) Polyclonal Antibody detects endogenous levels of Fos B protein only when phosphorylated at S27.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Note</b>	For Research Use Only (RUO).
<b>Protein Name</b>	Protein fosB G0/G1 switch regulatory protein 3
<b>Molecular Weight</b>	35 kDa
<b>Clonality</b>	Polyclonal
<b>Conjugation</b>	Unconjugated

<b>Isotype</b>	IgG
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Storage Instruction</b>	Store at -20°C, and avoid repeat freeze-thaw cycles.
<b>Database Links</b>	<a href="https://www.ncbi.nlm.nih.gov/condensedset/condensedset.cgi?acc=HGNC:37970&amp;db=HGNC">HGNC:37970MIM:164772</a>
<b>Alternative Names</b>	Protein fosB G0/G1 switch regulatory protein 3
<b>Function</b>	FosB interacts with Jun proteins enhancing their DNA binding activity.
<b>Cellular Localization</b>	Nucleus.

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