9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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Phospho-STAT3 (Ser727) Rabbit mAb

ABZ5267

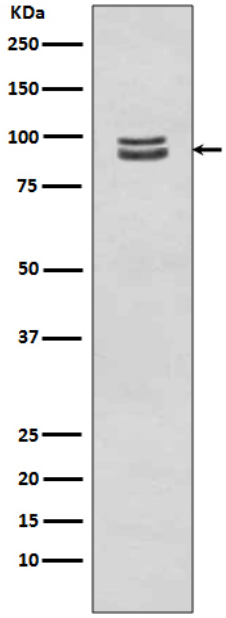
Product Overview

Name	Phospho-STAT3 (Ser727) Rabbit mAb
Accession(Primary)	P40763
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 88 kDa; Observed MW: 98 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:100-1:200; ICC/IF-1:200-1:500; IP-1:20-1:50

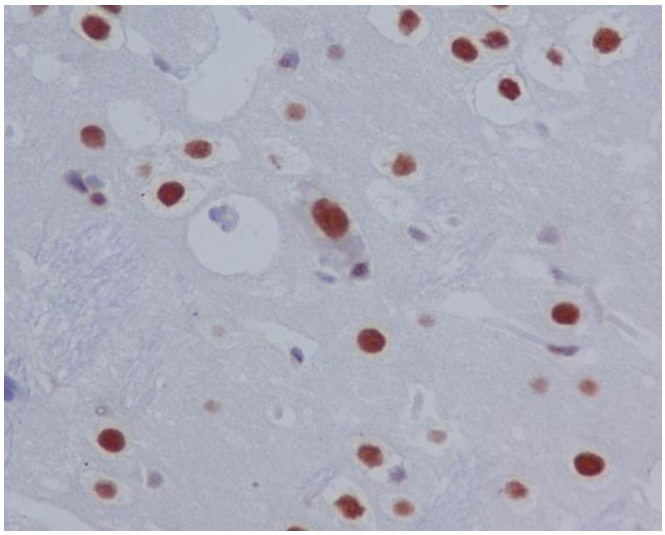
Target information (P40763)

Gene Name	STAT3
About Gene Symbol	STAT3 (Signal Transducer And Activator Of Transcription 3) is a transcription factor involved in gene transcription and regulation. It is an important research target in gene regulation, development, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

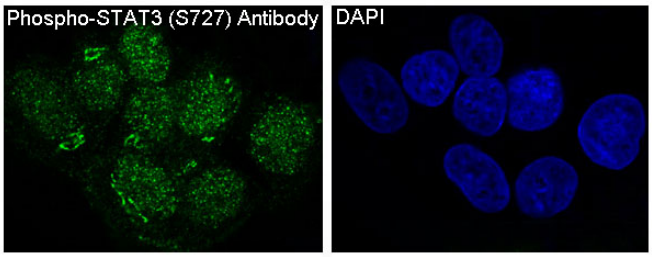
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Western blot analysis of Phospho-STAT3 (S727) in A431 lysates treated with EGF using Phospho-STAT3 (Ser727) antibody.



Immunohistochemistry analysis of paraffin-embedded rat brain using Phospho-STAT3 (S727) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunofluorescence analysis of Phospho-STAT3 (Ser727) in A431 treated with EGF using Phospho-STAT3 (S727) antibody.