

[KO]STAT3 Rabbit mAb

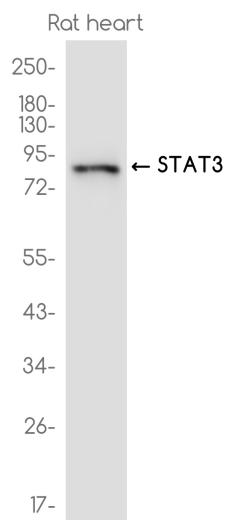
ABZ4681

Product Overview

Name	[KO]STAT3 Rabbit mAb
Accession(Primary)	P40763
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 88 kDa
Recommended Dilution	WB-1:500-1:2000; IHC-1:50-1:1000; ICC/IF-1:100-1:200; FC-1:20-1:50

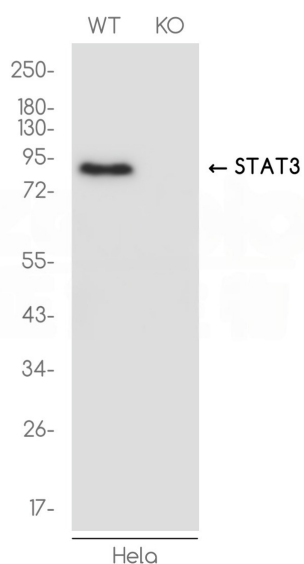
Target information (P40763)

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.

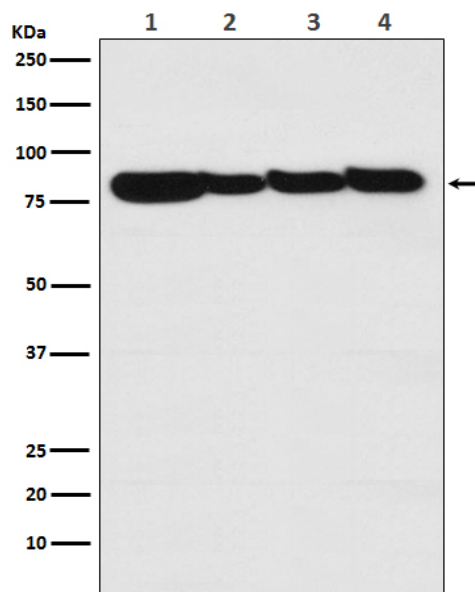


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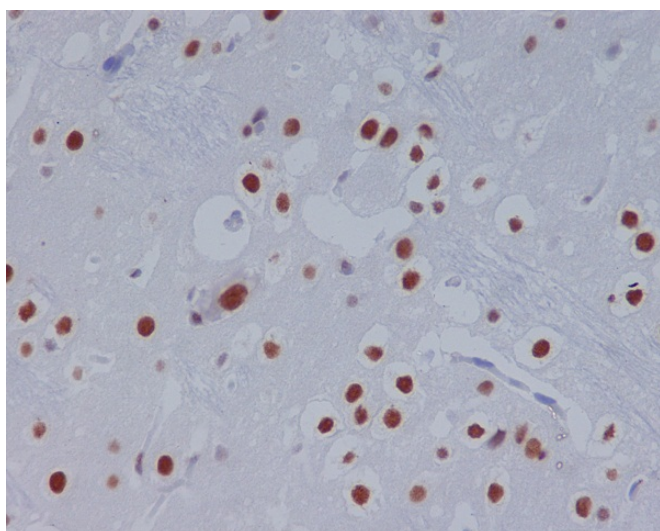
Western blot analysis of STAT3 in Rat heart
lysates using STAT3 antibody.



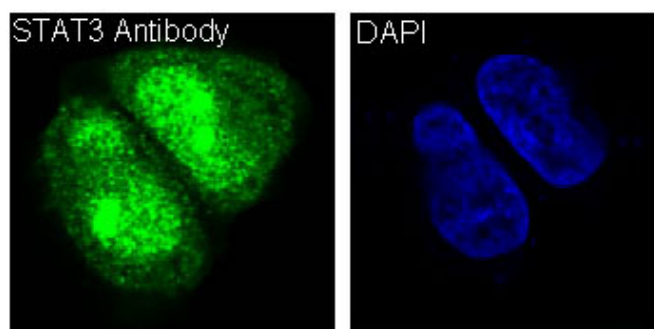
Western blot analysis of STAT3 in HeLa(WT) and
STAT3-Knockout HeLa(KO) using STAT3 antibody.



Western blot analysis of STAT3 in (1) A431 lysates; (2) Human liver lysates; (3) mouse heart lysates; (4) rat brain lysates using STAT3 antibody.



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



Immunofluorescence analysis of STAT3 in HeLa treated with IFNalpha using STAT3 antibody.