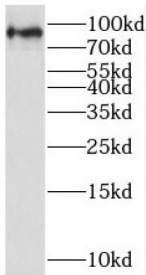
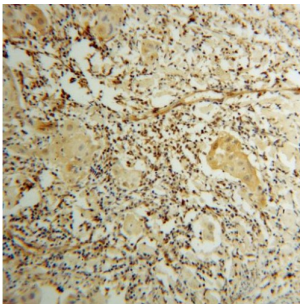


Signal Transducer And Activator of Transcription 3 (STAT3) Antibody

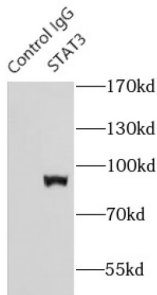
Catalogue No.:abx238299



WB analysis of K-562 cells, using STAT3 antibody (1/500 dilution).



IHC-P analysis of human cervical cancer tissue, using STAT3 antibody (1/100 dilution).



IP analysis of HeLa cell lysate (3000 µg), using STAT3 antibody (3 µg, detection: 1/2000 dilution).

STAT3 Antibody is a Rabbit Polyclonal against STAT3.

Target: Signal Transducer And Activator of Transcription 3 (STAT3)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/4000, IHC: 1/50 - 1/500, IF/ICC: 1/10 - 1/100, IP: 1/1000 - 1/4000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 13 Aug 2025



Immunogen:	signal transducer and activator of transcription 3(acute-phase response factor)
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P40763 (UniProt , ExPASy)
Gene Symbol:	STAT3
KEGG:	hsa:6774
String:	9606.ENSP00000264657
Molecular Weight:	Observed MW: 88 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.