

STAT1 Polyclonal Antibody

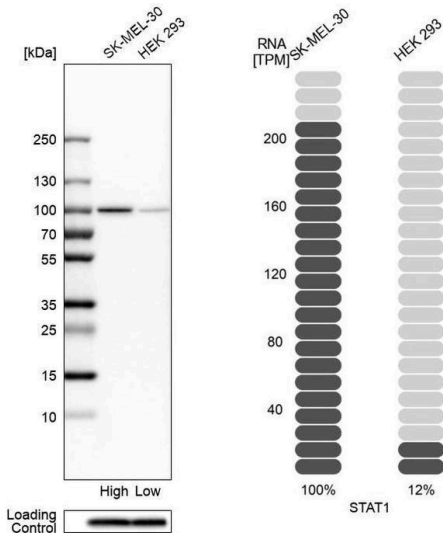
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human STAT1
Form	Liquid
Concentration	0.2 mg/mL
Purification	Anitgen affinity chromatography, Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2789072

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:500-1:1,000	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

Immunogen sequence: LLRFSESSRE GAITFTWVER SQNGGEPDFH AVEPYTKKEL SAVTFPDIIR NYKVMAAENI
PENPLKYLYP NIDKDHAFGK YYSRPKEAPE PMELDGPKGT GYIKTELISV SEVHPSRLQT TDNLLPMSPE EFDEVSRIVG
SVE

Product Images For STAT1 Polyclonal Antibody



STAT1 Antibody (PA5-81911)

Relative expression in western blot: Antibody specificity was demonstrated by detection of known differential basal expression of the target across tissue/cell models. Expression of STAT1 was observed specifically in SK-MEL-30 cells and in HEK293 cells using anti-STAT1 Polyclonal Antibody (Product #PA5-81911) in western blot. The relative expression levels of STAT1 within each cell line is shown using RNA-Seq. {RE}

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