

STAT2 (phospho Tyr690) antibody

Cat. No. GTX50721

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

References (2)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000

Not tested in other applications.

Calculated MW 98 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of tyrosine 690 (R-K-Y(p)-L-K) derived from human STAT2.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Conjugation	Unconjugated

Note

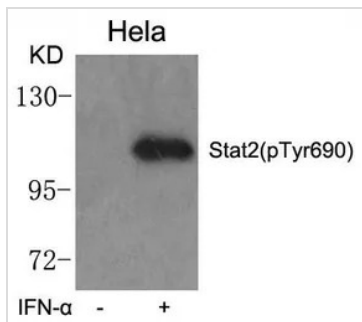
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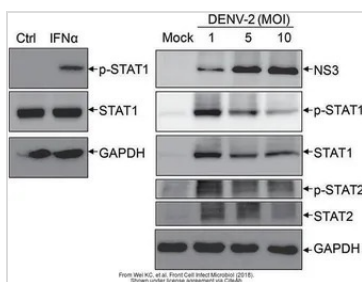
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DATA IMAGES



GTX50721 WB Image

WB analysis of extracts from HeLa cells untreated or treated with IFN-α using GTX50721 STAT2 (phospho Tyr690) antibody.



GTX50721 WB Image

The data was published in the journal Front Cell Infect Microbiol in 2018. [PMID: 30186771](https://pubmed.ncbi.nlm.nih.gov/30186771/)



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