

TYK2 antibody

Cat. No. GTX31515

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
ICC/IF	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 134 kDa. ([Note](#))

Product Note At least three isoforms of TYK2 are known to exist; this antibody only detects the two longest isoforms.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rabbit polyclonal TYK2 antibody was raised against a 17 amino acid peptide near the amino terminus of human TYK2. The immunogen is located within amino acids 90 - 140 of TYK2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



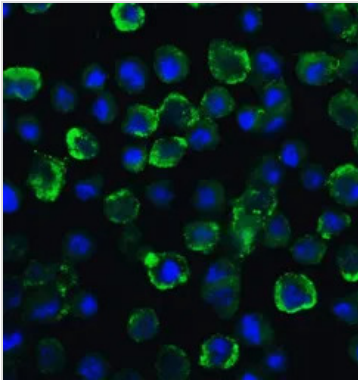
For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

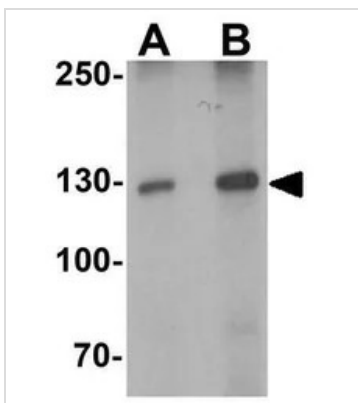
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX31515 ICC/IF Image

ICC/IF analysis of A549 cells using GTX31515 TYK2 antibody.
Dilution : 20 µg/ml



GTX31515 WB Image

WB analysis of human small intestine tissue lysate using GTX31515 TYK2 antibody.
Working concentration : (A) 1 and (B) 2 µg/ml



For full product information, images and publications, please visit our [website](https://www.genetex.com).