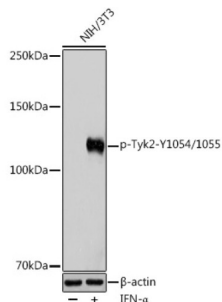


Tyrosine Kinase 2 Phospho-Tyr1054/1055 (TYK2 pY1054/1055) Antibody

Catalogue No.: abx124178



Western blot analysis of lysates from NIH/3T3 cells, using Phospho-Tyk2-Y1054/1055 Antibody at 1/1000 dilution. NIH/3T3 cells were treated by IFN- α (100 ng/ml) at 37 °C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% BSA. Exposure time: 180s.

Tyk2 (pY1054/1055) Antibody is a Rabbit Polyclonal Antibody against Tyk2 (pY1054/1055).

Target:	Tyrosine Kinase 2 Phospho-Tyr1054/1055 (TYK2 pY1054/1055)
Clonality:	Polyclonal
Target Modification:	Tyr1054/1055
Modification:	Phosphorylation
Reactivity:	Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 μ g/ml, WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthetic peptide corresponding to TYK2 pY1054/1055. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 4.0.0

Revision date: 03 Sep 2025



UniProt Primary AC: P29597 ([UniProt](#), [ExPASy](#))

Gene Symbol: TYK2

GeneID: [7297](#)

NCBI Accession: NP_003322.3

KEGG: hsa:7297

String: [9606.ENSP00000431885](#)

Molecular Weight: Calculated MW: 134 kDa
Observed MW: 134 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 3.3 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.

For Reference Only