

PRODUCT DATA SHEET

Bioworld Technology, Inc.

STAT2 polyclonal antibody

Catalog: BZ17043 Host: Rabbit Reactivity: Human

BackGround:

STAT2 (113-kDa), originally purified from the nuclei of alpha-interferon-treated cells, is critical to the transcriptional responses induced by type I interferons, IFN-alpha/beta. Stat2 is rapidly activated by phosphorylation at Tyr690 in response to stimulation by IFN-alpha/beta via associations with receptor-bound Jak kinases

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 98 kDa; Observed MW: 98 kDa

Swiss-Prot:

P52630

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

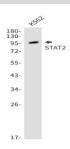
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of STAT2 in K562 lysates using STAT2 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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