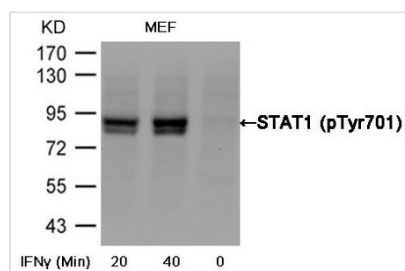




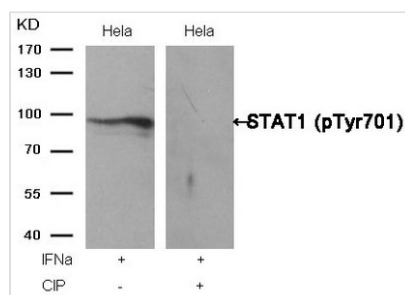
Phospho-STAT1 (Tyr701) Antibody

Product Code	CSB-PA926759
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P42224
Immunogen	Peptide sequence around phosphorylation site of tyrosine 701 (T-G-Y(p)-I-K) derived from Human STAT1.
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Specificity	The antibody detects endogenous level of STAT1 only when phosphorylated at tyrosine 701.
Tested Applications	ELISA, WB, IHC; WB: 1:500-1:1000, IHC: 1:50-1:100
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography
Clonality	Polyclonal
Alias	CANDF7, ISGF-3, STAT91
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	STAT1

Image



Western blot analysis of extracts from MEF cells untreated or treated with interferon-96



Western blot analysis of extracts from HeLa cells, treated with IFN α or calf intestinal phosphatase (CIP), using STAT1 (Phospho-Tyr701) Antibody.



Product Modify

Phospho-Tyr701

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.