

Phospho-Stat1 (Y701) Polyclonal Antibody

OVERVIEW

CATALOG NO.	PTX10586	SYNONYMS
SIZE	100 ug	STAT1; Signal transducer and activator of transcription
HOST	Rabbit	1-alpha/beta; Transcription factor ISGF-3 components p91/p84

PRODUCT INFORMATION

GENE NAME	STAT1
PROTEIN NAME	Signal transducer and activator of transcription 1-alpha/beta
IMMUNOGEN	Synthesized peptide derived from human Stat1 around the phosphorylation site of Y701.

APPLICATIONS AND STORAGE

SPECIES REACTIVITY	Human, Mouse, Rat, Monkey
TESTED APPLICATIONS	WB,IHC,IP,ELISA
RECOMMENDED DILUTION	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunoprecipitation: 2-5 ug/mg lysate. ELISA: 1/10000. Not yet tested in other applications.
DELIVERY CONDITIONS	Blue Ice
STABILITY & STORAGE	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

For research use only.