

Phospho-STAT1 (Tyr701) polyclonal antibody

Catalog:	BZ16382	Host:	Rabbit	Reactivity: Human, Mouse, Rat, Monkey
BackGround:				Storage&Stability:
The protein encoded by this gene is a member of the				Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ long
STAT protein family. In response to cytokines and growth				term. Avoid freeze-thaw cycles.
factors, STAT family members are phosphorylated by the			ylated by the	Isotype:
receptor associated kinases, and then form homo- or het-				IgG
erodimers that translocate to the cell nucleus where they				DATA:
act as transcription activators.				40300-54-5154
Product:				250- 180- 130-
Liquid in PBS containing 50% glycerol, 0.5% BSA and			5% BSA and	95- 72- p-STAT1 (Tyr701)
0.02% sodium azide, pH 7.3.				55- 43-
Molecular Weight:				34- 26-
Calculated MW: 87 kDa; Observed MW: 87 kDa			кDa	17-
Swiss-Prot:				
P42224				Western blot analysis of Phospho-STAT1 in various lysates using
Purification&Purity:				Phospho-STAT1 antibody.
Affinity Purified				Note:
Applications:				For research use only, not for use in diagnostic procedure.
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200				
IP: 1/20 ELISA: 1/10000				

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