

STAT1 (Phospho Y701) (3W10) Rabbit Monoclonal Antibody

Catalog# UZ-MA04300

Product information

产品货号	UZ-MA04300
别名	CANDF7; ISGF 3; Signal transducer and activator of transcription 1; Stat1; STAT91; Transcription factor ISGF-3 components p91/p84;
产品名称	STAT1 (Phospho Y701) (3W10) Rabbit Monoclonal Antibody
纯度	Affinity-chromatography
类别	抗体产品
基因名称	STAT1
推荐应用	WB
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Human Gene ID	6772
Human Swissprot No.	P42224
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Tyr701 of human STAT1
稀释度	WB 1:1000-1:5000
参考分子量	87kDa
预测分子量	87kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
注意事项	Phospho-STAT1 (Y701) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
细胞定位	Cytoplasm. Nucleus Note=Translocated into the nucleus upon tyrosine phosphorylation and dimerization, in response to IFN-gamma and signaling by activated FGFR1, FGFR2, FGFR3 or FGFR4 (PubMed:15322115). Monomethylation at Lys- 525 is required for phosphorylation at Tyr-701 and translocation into the nucleus (PubMed:28753426). Translocates into the nucleus in response to interferon-beta stimulation (PubMed:26479788)
Clonality	Monoclonal