

Image





STAT1 (Ab-727) Antibody

Product Code	CSB-PA179323
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P42224
Immunogen	Peptide sequence around aa.725~729 (P-M-S-P-E) derived from Human STAT1.
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Specificity	The antibody detects endogenous level of total STAT1 protein.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitopespecific peptide.
Clonality	Polyclonal
Alias	ISGF-3; STAT91;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	STAT1

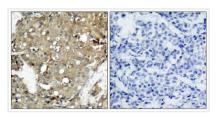
118 - STAT1 85 47 36 -

> 26 Peptide

kD

| MCF7 |

Western blot analysis of extracts from MCF7 cells using STAT1(Ab-727) Antibody and the same antibody preincubated with blocking peptide.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using STAT1(Ab-727) Antibody(left) or the same antibody preincubated with blocking peptide(right).