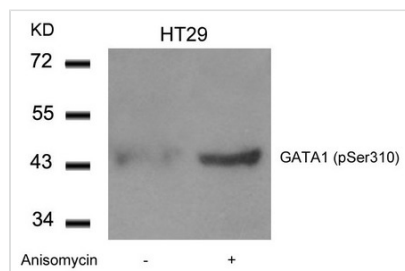




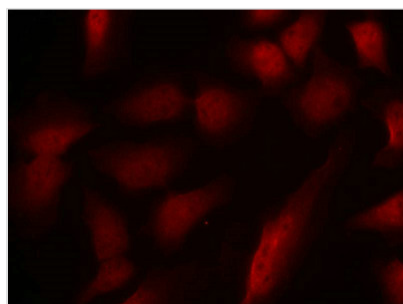
# Phospho-GATA1 (Ser310) Antibody

<b>Product Code</b>	CSB-PA237295
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P15976
<b>Immunogen</b>	Peptide sequence around phosphorylation site of serine 310 (K-A-S(p)-G-K) derived from Human GATA1.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous level of GATA1 only when phosphorylated at serine 310.
<b>Tested Applications</b>	ELISA,WB,IF;WB:1:500-1:1000,IF:1:100-1:200
<b>Form</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	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
<b>Clonality</b>	Polyclonal
<b>Alias</b>	GAT1; GATA1; GF-1; NF-E1;
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	GATA1

## Image



Western blot analysis of extracts from HT29 cells untreated or treated with Anisomycin using GATA1(Phospho-Ser310) Antibody.



Immunofluorescence staining of methanol-fixed HeLa cells using GATA1(Phospho-Ser310) Antibody.



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**Product Modify****Phospho-Ser310**