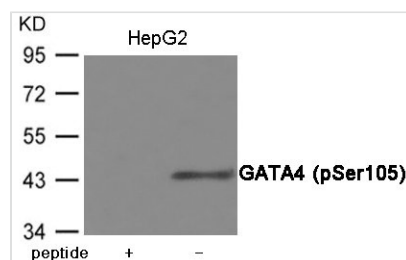




Phospho-GATA4 (Ser105) Antibody

Product Code	CSB-PA592497
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P43694
Immunogen	Peptide sequence around phosphorylation site of Serine 105(P-V-S(p)-P-R) derived from Human GATA4.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of GATA4 only when phosphorylated at Serine 105.
Tested Applications	ELISA,WB;WB:1:500-1:1000
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	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
Clonality	Polyclonal
Alias	ASD2, VSD1
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	GATA4

Image



Western blot analysis of extracts from HepG2 cells using GATA4 (Phospho-Ser105) Antibody. The lane on the left is treated with the antigen-specific peptide.

Product Modify	Phospho-Ser105
-----------------------	----------------