





## Phospho-CD44 (Ser706) Antibody

Product Code	CSB-PA135522	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	P16070	
Immunogen	Peptide sequence around phosphorylation site of serine 706 (S-K-S(p)-Q-E) derived from Human CD44.	
Raised In	Rabbit	
Species Reactivity	Human, Mouse, Rat	
Specificity	The antibody detects endogenous level of CD44 only when phosphorylated at serine 706.	
<b>Tested Applications</b>	ELISA,WB;WB:1:500-1:1000	
Form	Rabbit IgG 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 phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi	
Clonality	Polyclonal	
Alias	CD44 antigen precursor; ECMR-III; Epican; Hermes antigen; PGP-1	
Product Type	Polyclonal Antibody	
Immunogen Species	Homo sapiens (Human)	
Target Names	CD44	
Image	KD 130 — NIH-3T3 PMA 100 — CD44 (pSer706) 70 — peptide - +	Western blot analysis of extracts from NIH-3T3 cells treated with PMA using Phospho-CD44 (Ser706) antibody. The lane on the right is treated with the antigen-specific peptide.

**Product Modify** 

Phospho-Ser706