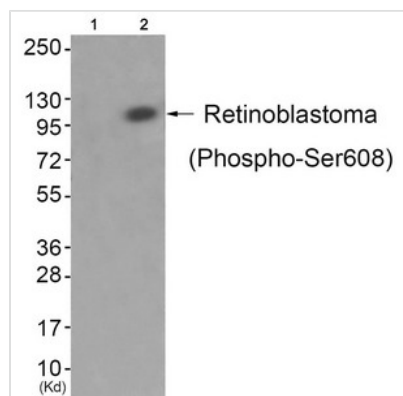


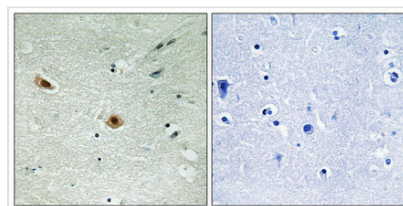


Phospho-RB1 (Ser608) Antibody

Product Code	CSB-PA582717
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P06400
Immunogen	Peptide sequence around phosphorylation site of Serine 608(Y-L-S(p)-P-V) derived from Human Retinoblastoma.
Raised In	Rabbit
Species Reactivity	Human, Mouse
Specificity	The antibody detects endogenous levels of Retinoblastoma only when phosphorylated at serine 608.
Tested Applications	ELISA, WB, IHC; WB:1:500-1:1000, IHC:1:50-1:100
Relevance	Retinoblastoma (RB) is an embryonic malignant neoplasm of retinal origin. It almost always presents in early childhood and is often bilateral. Spontaneous regression ('cure') occurs in some cases. Lee W.-H., Nature 329:642-645(1987). Lee W.-H., Science 235:1394-1399(1987). Friend S.H., Proc. Natl. Acad. Sci. U.S.A. 84:9059-9063(1987).
Form	Rabbit IgG 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	P105-RB; PP105; PP110; RB1;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	RB1
Image	



Western blot analysis of extracts from JK cells (Lane 2), using Retinoblastoma (Phospho-Ser608) Antibody. The lane on the left is treated with antigen-specific peptide.



Immunohistochemical analysis of paraffin-embedded human brain tissue using Retinoblastoma (Phospho-Ser608) antibody (left) or the same antibody preincubated with blocking peptide (right).

Product Modify

Phospho-Ser608