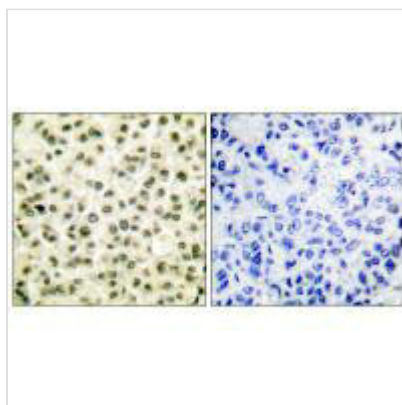




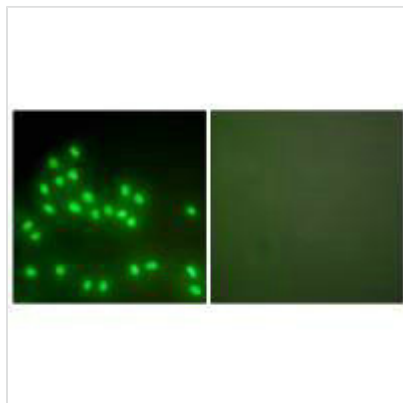
XRCC6/XRCC5 Antibody

Product Code	CSB-PA834315
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P12956
Immunogen	Synthesized peptide derived from Human Ku70/80.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of total Ku70/80 protein.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:3000,IHC:1:50-1:100,IF:1:100-1:500
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	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	86 kDa subunit of Ku antigen; ATP-dependent DNA helicase II; 80 kDa subunit; CTC box binding factor 85 kDa subunit; CTC85
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	XRCC6/XRCC5

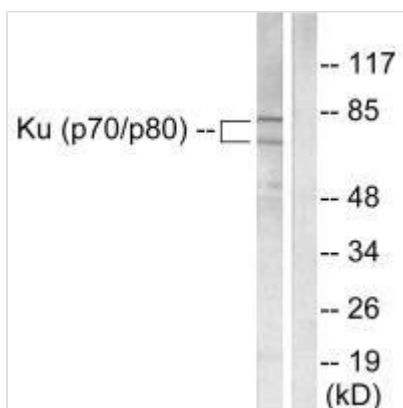
Image



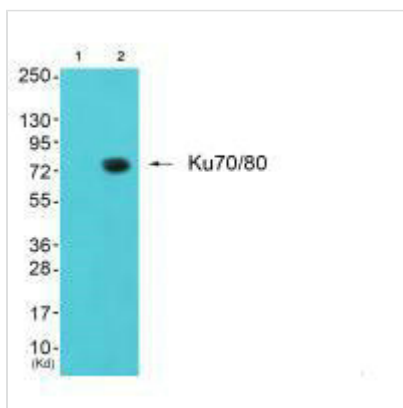
Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Ku70/80 antibody.



Immunofluorescence analysis of A549 cells, using Ku70/80 antibody.



Western blot analysis of extracts from LOVO cells, using Ku70/80 antibody.



Western blot analysis of extracts from JK cells (Lane 2), using Ku80 antibody. The lane on the left is treated with synthesized peptide.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.