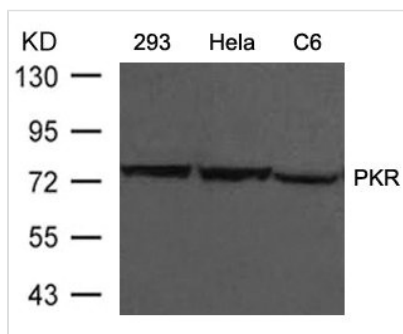




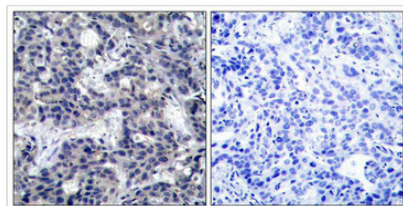
EIF2AK2 (Ab-446) Antibody

Product Code	CSB-PA168179
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P19525
Immunogen	Peptide sequence around aa.444~448 (K-R-T-R-S) derived from Human PKR.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous level of total PKR protein.
Tested Applications	ELISA, WB, IHC, IF; WB:1:500-1:1000, IHC:1:50-1:200, IF:1:100-1:200
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 peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Clonality	Polyclonal
Alias	ADRB2; E2AK2; EIF2AK2; EIF2aK; PRKR
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	EIF2AK2

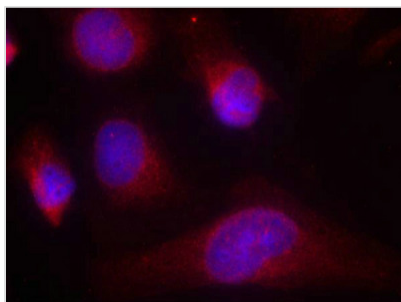
Image



Western blot analysis of extracts from 293, HeLa and C6 cells using PKR(Ab-446) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using PKR(Ab-446) Antibody (left) or the same antibody preincubated with blocking peptide (right).



Immunofluorescence staining of methanol-fixed Hela cells using PKR(Ab-446) Antibody.