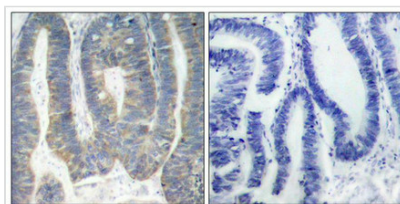




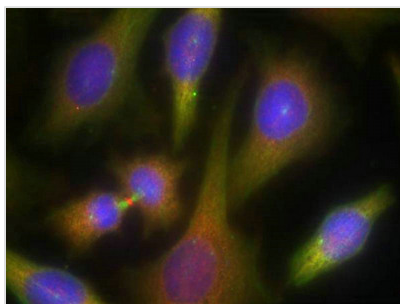
EIF2AK2 (Ab-451) Antibody

Product Code	CSB-PA028534
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P19525
Immunogen	Peptide sequence around aa.449~453 (K-G-T-L-R) derived from Human PKR.
Raised In	Rabbit
Species Reactivity	Human, Mouse
Specificity	The antibody detects endogenous level of total PKR protein.
Tested Applications	ELISA, IHC, IF; IHC: 1:50-1:100, 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



Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue using PKR(Ab-451) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed HeLa cells using PKR(Ab-451) Antibody.

Usage

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