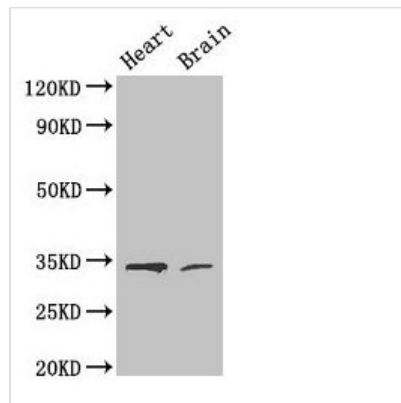




CDK5 Antibody

Product Code	CSB-PA005067LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q00535
Immunogen	Recombinant Human Cyclin-dependent-like kinase 5 protein (1-292AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Cyclin-dependent-like kinase 5 (EC 2.7.11.1) (Cell division protein kinase 5) (Serine/threonine-protein kinase PSSALRE) (Tau protein kinase II catalytic subunit) (TPKII catalytic subunit), CDK5, CDKN5
Immunogen Species	Homo sapiens (Human)
Research Area	Cell Biology
Target Names	CDK5

Image



Western Blot

Positive WB detected in: Mouse heart tissue,
Mouse brain tissue

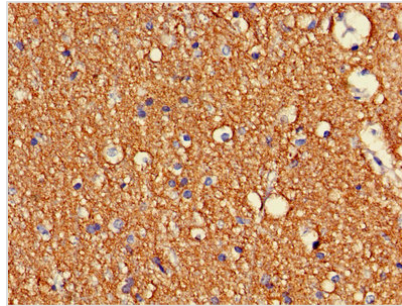
All lanes: CDK5 antibody at 4µg/ml

Secondary

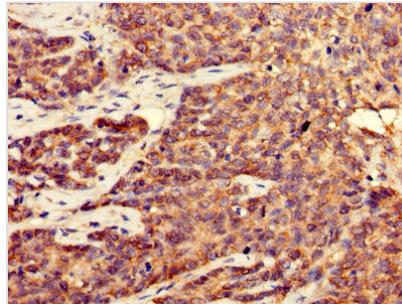
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 34, 30 kDa

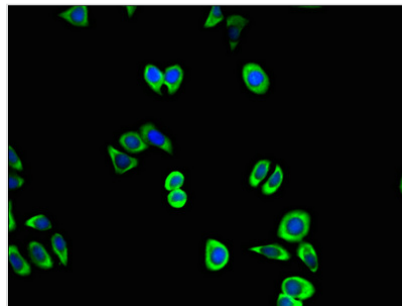
Observed band size: 34 kDa



Immunohistochemistry of paraffin-embedded human brain tissue using CSB-PA005067LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human ovarian cancer using CSB-PA005067LA01HU at dilution of 1:100



Immunofluorescent analysis of PC-3 cells using CSB-PA005067LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)