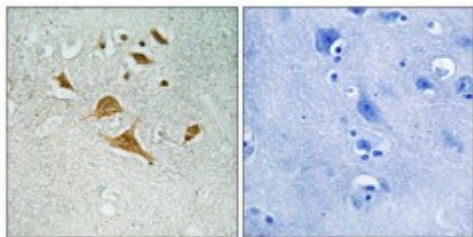


Anti-CDK5 Activator-binding C42 antibody



Description	Rabbit polyclonal to CDK5 Activator-binding C42.
Model	STJ92201
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC
Immunogen	Synthesized peptide derived from human CDK5 Activator-binding C42
Immunogen Region	220-300 aa, Internal
Gene ID	51654
Gene Symbol	CDK5RAP1
Dilution range	IHC 1:100-1:300ELISA 1:20000
Specificity	CDK5 Activator-binding C42 Polyclonal Antibody detects endogenous levels of CDK5 Activator-binding C42 protein.
Tissue Specificity	Widely expressed. Expressed in heart, brain, placenta, lung, liver, skeletal muscle, kidney and pancreas.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	CDK5 regulatory subunit-associated protein 1 CDK5 activator-binding protein C42
Molecular Weight	67.689 kDa

Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:15880OMIM:608200
Alternative Names	CDK5 regulatory subunit-associated protein 1 CDK5 activator-binding protein C42
Function	Specifically inhibits CDK5 activation by CDK5R1.

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