

Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: Cdk5 Antibody

Catalog Number: R12-2088

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Cdk5 Antibody

Modification: Unmodified/Total

Source: Rabbit Polyclonal

Purification: The antibody was purified from rabbit antiserum by affinity-

chromatography using immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human Cdk5.

Concentration: 1 mg/ml

Gene Name: CDK5

Other Name: Cyclin-dependent kinase 5; Cell division protein kinase 5; Tau protein

kinase II catalytic subunit

Human Swiss Prot No.: Q00535

Formulation: Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Specificity: Cdk5 antibody detects endogenous levels of Cdk5.

Storage and Stability: Stable at -20°C for at least 1 year.