

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Dyrk1A Antibody

Catalog Number: C11002

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human DYR1A. AA range:21-70

Concentration: 1 mg/ml

Gene Name: DYRK1A

Protein Name: Dual specificity tyrosine-phosphorylation-regulated kinase 1A

Other Name: DYRK1A; DYRK; MNB; MNBH; Dual specificity tyrosine-phosphorylation-

regulated kinase 1A; Dual specificity YAK1-related kinase; HP86; Protein

kinase minibrain homolog; MNBH; hMNB

Human Swiss Prot No.: Q13627

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Dyrk1A Polyclonal Antibody detects endogenous levels of Dyrk1A

protein.

Storage and Stability: -20°C/1 year