Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Dok-2 (Phospho-Tyr299) Antibody

Catalog Number: A7059

Reactivity: Human, Mouse, Monkey

Applications: WB, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000.

ELISA: 1/20000. Not yet tested in other applications.

Modification: Phospho Specific

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 p56 Dok-2 around the phosphorylation site of Tyr299. AA

range:266-315

Concentration: 1 mg/ml

Gene Name: DOK2

Protein Name: Docking protein 2

Other Name: DOK2; Docking protein 2; Downstream of tyrosine kinase 2; p56(dok-2)

Human Swiss Prot No.: 060496

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

azide.

Specificity: Phospho-Dok-2 (Y299) Polyclonal Antibody detects endogenous levels

of Dok-2 protein only when phosphorylated at Y299.

Storage and Stability: -20°C/1 year