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: Dok-2 (Phospho-Tyr345) Antibody

Catalog Number: A8467

Reactivity: Human, Mouse

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. 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: Synthesized phospho-peptide around the phosphorylation site of human

Dok-2 (phospho Tyr345)

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 (Y345) Polyclonal Antibody detects endogenous levels

of Dok-2 protein only when phosphorylated at Y345.

Storage and Stability: -20°C/1 year