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: Net (Phospho-Ser357) Antibody

Catalog Number: A0923

Reactivity: Human, Mouse, Monkey

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: 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 Elk3 around the phosphorylation site of Ser357. AA range:323-

372

Concentration: 1 mg/ml

Gene Name: ELK3

Protein Name: ETS domain-containing protein Elk-3

Other Name: ELK3; NET; SAP2; ETS domain-containing protein Elk-3; ETS-related

protein ERP; ETS-related protein NET; Serum response factor accessory

protein 2; SAP-2; SRF accessory protein 2

Human Swiss Prot No.: P41970

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

azide.

Specificity: Phospho-Net (S357) Polyclonal Antibody detects endogenous levels of

Net protein only when phosphorylated at S357.

Storage and Stability: -20°C/1 year