Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: ERK 3 Antibody

Catalog Number: B0919

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. 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 p97 MAPK. AA range:155-204

Concentration: 1 mg/ml

Gene Name: MAPK6

Protein Name: Mitogen-activated protein kinase 6

Other Name: MAPK6; ERK3; PRKM6; Mitogen-activated protein kinase 6; MAP kinase

6; MAPK 6; Extracellular signal-regulated kinase 3; ERK-3; MAP kinase

isoform p97; p97-MAPK

Human Swiss Prot No.: Q16659

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

azide.

Specificity: ERK 3 Polyclonal Antibody detects endogenous levels of ERK 3 protein.

Storage and Stability: -20°C/1 year