Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: EPB41 (Phospho-Tyr660/418) Antibody

Catalog Number: P12-1101

Reactivity: Human, Mouse

Applications: WB, ELISA

Dilutions: EPB41 (Phospho-Tyr660/418) Antibody

Modification: Phospho Specific

Source: Rabbit Polyclonal

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

chromatography using phospho peptide. The antibody against nonphospho peptide was removed by chromatography using corresponding

non-phospho peptide.

Immunogen: The antiserum was produced against synthesized phospho-peptide

derived from human EPB41 around the phosphorylation site of

Tyr660/418.

Concentration: 1 mg/ml

Gene Name: EPB41

Other Name: 4.1R; 41; band 4.1; E41P; EPB4.1; erythrocyte membrane protein band

4.1; P4.1; protein 4.1

Human Swiss Prot No.: P11171

Formulation: Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and

Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Specificity: EPB41 (Phospho-Tyr660/Tyr418) Antibody detects endogenous levels of

EPB41 only when phosphorylated at Tyr660/Tyr418.

Storage and Stability: Stable at -20°C for at least 1 year.