

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** 4.1R Antibody

Catalog Number: B8341

Reactivity: Human, Mouse

**Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. 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 EPB41. AA range:626-675

Concentration: 1 mg/ml

Gene Name: EPB41

**Protein Name:** Protein 4.1

Other Name: EPB41; E41P; Protein 4.1; P4.1; 4.1R; Band 4.1; EPB4.1

Human Swiss Prot No.: P11171

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

azide.

**Specificity:** 4.1R Polyclonal Antibody detects endogenous levels of 4.1R protein.

Storage and Stability: -20°C/1 year