

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** PAKy Antibody

Catalog Number: B8160

Reactivity: Human, Mouse, Rat

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

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

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 PAK2. AA range:158-207

Concentration: 1 mg/ml

Gene Name: PAK2

**Protein Name:** Serine/threonine-protein kinase PAK 2

Other Name: PAK2; Serine/threonine-protein kinase PAK 2; Gamma-PAK; PAK65;

S6/H4 kinase; p21-activated kinase 2; PAK-2; p58

Human Swiss Prot No.: Q13177

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

azide.

**Specificity:** PAKγ Polyclonal Antibody detects endogenous levels of PAKγ protein.

Storage and Stability: -20°C/1 year