



A Reliable Research Partner in Life Science and Medicine

Recombinant PAKy Monoclonal Antibody

catalog number: AN301192L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human PAKy protein

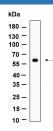
Host Rabbit Isotype IgG,ĸ Clone B951 **Purification** Protein A

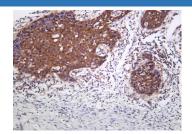
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

1:200-1:1000 **IHC** 1:2000-1:10000 WB

Data





Western Blot with Recombinant PAKy Monoclonal Antibody Immunohistochemistry of paraffin-embedded human breast at dilution of 1:1000 dilution. Lane A: K562 lysate.

carcinoma using Recombinant PAKy Monoclonal Antibody Observed-MW:58 kDa at dilution of 1:200.

Calculated-MW:58 kDa

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping Ice bag

Background

The p21 activated kinases (PAK) are critical effectors that link Rho GTPases to cytoskeleton reorganization and nuclear signaling. The PAK proteins are a family of serine/threonine kinases that serve as targets for the small GTP binding proteins, CDC42 and RAC1, and have been implicated in a wide range of biological activities. The protein encoded by this gene is activated by proteolytic cleavage during caspase-mediated apoptosis, and may play a role in regulating the apoptotic events in the dying cell.

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