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PQBP1 Polyclonal Antibody

Cat #: G-AB-10473

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
This gene encodes a nuclear polyglutamine-binding protein that is involved with transcription activation. The encoded protein contains a WW domain. Mutations in this gene have been found in patients with Renpenning syndrome 1 and other syndromes with X-linked mental retardation. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.

Gene ID: 10084

Accession #:

Immunogen: Recombinant fusion protein of human PQBP1 (NP_005701.1).

Conjugation: Unconjugated

Swissprot: O60828

Calculated Molecular Weight: 6 kDa/7 kDa/8 kDa/14 kDa/17 kDa/18 kDa/26 kDa/30 kDa

Observed Molecular Weight: 30 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:200-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.