

# **Product datasheet for TA362655**

### OriGene Technologies, Inc.

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## Probable hydrolase PNKD (PNKD) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human PNKD

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 42 kDa

**Gene Name:** paroxysmal nonkinesigenic dyskinesia

Database Link: <u>NP 001070867.1</u>

Entrez Gene 25953 Human

Q8N490

**Background:** This gene is thought to play a role in the regulation of myofibrillogenesis. Mutations in this

gene have been associated with the movement disorder paroxysmal non-kinesigenic

dyskinesia. Alternative splicing results in multiple transcript variants.

**Synonyms:** BRP17; DKFZp564N1362; DYT8; FKSG19; FPD1; KIAA1184; KIPP1184; MGC31943; MR-1; MR1;

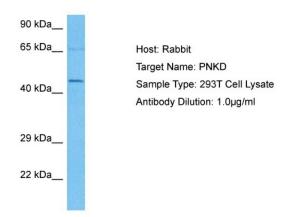
PDC; TAHCCP2

**Protein Families:** Transmembrane





# **Product images:**



Host: Rabbit Target Name: PNKD

Sample Tissue: Human 293T Whole Cell lysates

Antibody Dilution: 1ug/ml