

## Product datasheet for AP23775PU-N

## OriGene Technologies, Inc.

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## **DYDC1 Goat Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** ELISA, WB

Recommended Dilution: Peptide ELISA: Detection Limit: 1/16000.

> Western blot: 0.5-1µg/ml. In transfected HEK293 transiently expressing Human DYDC1 (myc and DYKDDDDK tagged), a band of approx. 28kDa is observed. No bands are observed in mock-transfected HEK293 and the same band is observed using anti-myc antibody.

Reactivity: Human

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence from the Internal region of the protein sequence according to

NP 620167.1.

Specificity: Recognizes DYDC1

Formulation: Tris saline, pH 7.3 containing 0.02% Sodium Azide as preservative and 0.5% BSA as stabilizer.

State: Aff - Purified

State: Liquid purified Ig fraction.

Concentration: lot specific

**Purification:** Ammonium Sulphate Precipitation followed by antigen Affinity Chromatography using the

immunizing peptide.

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: DPY30 domain containing 1 Database Link:

Entrez Gene 143241 Human

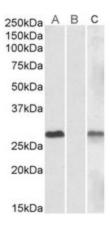
Q8WWB3

Synonyms: DPY30D1, RSD9, RSD-9, LOC143241





## **Product images:**



Lane A: 1ug/ml) staining of HEK293 overexpressing Human DYDC1 lysate (10ug protein in RIPA buffer). Lane B: (1ug/ml) staining of HEK293 mock-transfected lysate (10ug protein in RIPA buffer). Lane C: anti-MYC Tag (1/1000) staining HEK293 overexpressing Human DYDC1 lysate (10ug protein in RIPA buffer). Primary incubations were for 1 hour. Detected by chemiluminescence.