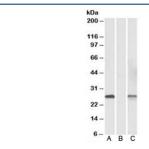


# DYDC1 Antibody (R36200)

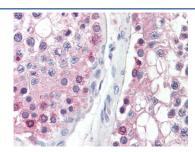
Catalog No.	Formulation	Size
R36200-100UG	0.5~mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

## **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	Q8WWB3
Gene ID	143241
Localization	Cytoplasmic
Applications	Western Blot : 1-3ug/ml IHC (FFPE) : 5ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This DYDC1 antibody is available for research use only.



Western blot of HEK293 lysate overexpressing human DYDC1-MYC lysate (Lane A) and mock-transfected lysate (Lane B) with DYDC1 antibody at 1ug/ml. Lane C - same transfected lysate tested with anti-MYC tag (1:1000). Predicted molecular weight: ~21/22 kDa (isoforms 1/2).



IHC testing of FFPE human testis tissue with DYDC1 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

## **Description**

Additional name(s) for this target protein: DPY30 domain containing 1

## **Application Notes**

Optimal dilution of the DYDC1 antibody should be determined by the researcher.

1. An ~28kDa band is also observed in human/mouse/rat testis lysate.

#### **Immunogen**

Amino acids TLAEISDRYGAPN were used as the immunogen for this DYDC1 antibody.

#### **Storage**

Aliquot and store the DYDC1 antibody at -20oC.