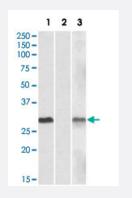
DYDC1 polyclonal antibody

Catalog # PAB18640 Size 100 ug

Applications



Western Blot (Transfected lysate)

Lane 1 - PAB18640 (1 ug/mL) staining of HEK293 overexpressing human DYDC1 lysate (10 ug protein in RIPA buffer). Lane 2 - PAB18640 (1 ug/mL) staining of HEK293 mock-transfected lysate (10 ug protein in RIPA buffer). Lane 3 - PAB18640 anti-MYC tag (1/1000) staining HEK293 overexpressing

human DYDC1 lysate (10 ug protein in RIPA buffer). Primary incubations were for 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of DYDC1.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of human DYDC1.
Sequence	C-RNEDILHSEEATLD
Host	Goat
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:16000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.5 mg/mL Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)

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Product Information

Storage Instruction

Aliquot to avoid repeated freezing and thawing.

Store at -20°C.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Enzyme-linked Immunoabsorbent Assay

Gene Info — DYDC1

Entrez GenelD	<u>143241</u>
Protein Accession#	<u>NP_620167.1</u>
Gene Name	DYDC1
Gene Alias	DPY30D1, FLJ43920, bA36D19.5
Gene Description	DPY30 domain containing 1
Gene Ontology	Hyperlink
Other Designations	BC019250 protein OTTHUMP00000019962 OTTHUMP00000019963 OTTHUMP00000059802

Disease

- <u>Alzheimer Disease</u>
- Genetic Predisposition to Disease