

Rabbit PDYN Polyclonal Antibody | anti-PDYN antibody

PDYN Antibody

CATALOG # AAA225593	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
-------------------------------	-----------------------	---

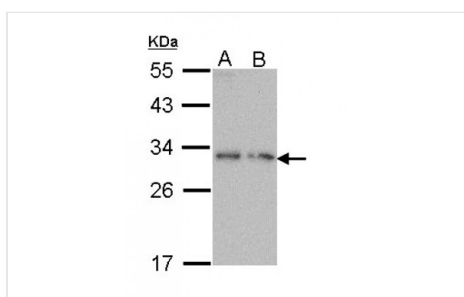
PRODUCT SYNONYMS

PDYN; Polyclonal Antibody; PDYN Antibody; Affinity Purified Rabbit Polyclonal PDYN Antibody; Polyclonal PDYN antibody; Anti-PDYN antibody; ADCA antibody; leumorphin antibody; MGC26418 antibody; proenkephalin-B antibody; PDYN antibody; leu-enkephalin antibody; beta-neoendorphin-dynorphin antibody; PENKB antibody; SCA23 antibody; rimorphin antibody; preprodynorphin antibody; anti-PDYN antibody

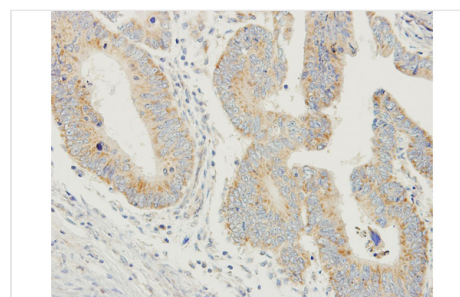
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.29 mg/ml (varies by lot)
Applicable Applications for anti-PDYN antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Molt-4; B: Raji) using a 12% SDS PAGE gel and PDYN antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Colon ca using PDYN antibody at a dilution of 1:250

ADDITIONAL INFORMATION

Related Product Information for anti-PDYN antibody

The protein encoded by this gene is a preproprotein that is proteolytically processed to form the secreted opioid peptides beta-neoendorphin, dynorphin, leu-enkephalin, rimorphin, and leumorphin. These peptides are ligands for the kappa-type of opioid receptor. Dynorphin is involved in modulating responses to several psychoactive substances, including cocaine.

NCBI AND UNIPROT INFORMATION

Molecular Weight

28 kDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/pdyn-antibody-western-blot-immunohistochemistry-elisa/225593>