

Rabbit PDYN Polyclonal Antibody | anti-PDYN antibody

PDYN

CATALOG # AAA10782	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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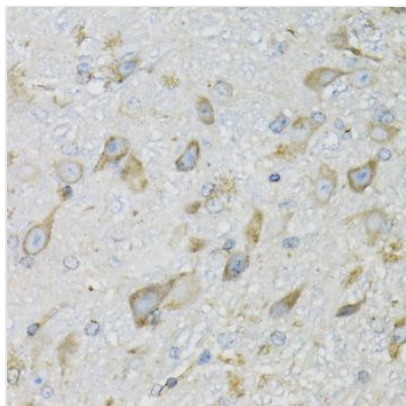
PRODUCT SYNONYMS

PDYN; Polyclonal Antibody; anti-PDYN antibody

PRODUCT SPECIFICATIONS

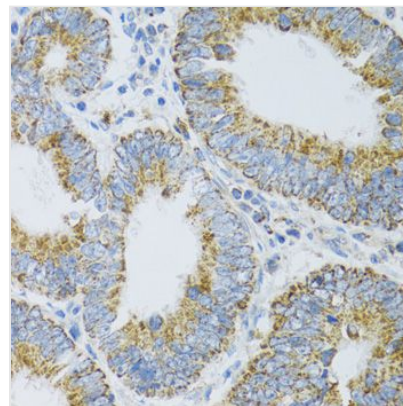
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Sequence Length	254
Applicable Applications for anti-PDYN antibody	WB (Western Blot), IHC (Immunohistochemistry)
Species	Human
Immunogen	Recombinant Protein

IMAGES



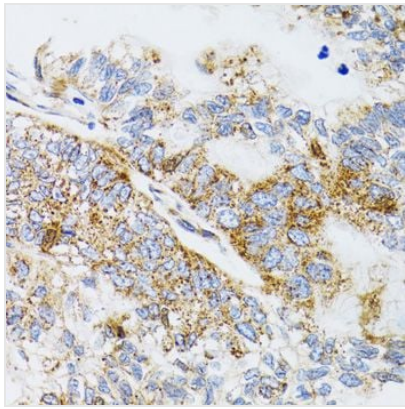
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using PDYN antibody at dilution of 1:100 (40x lens).



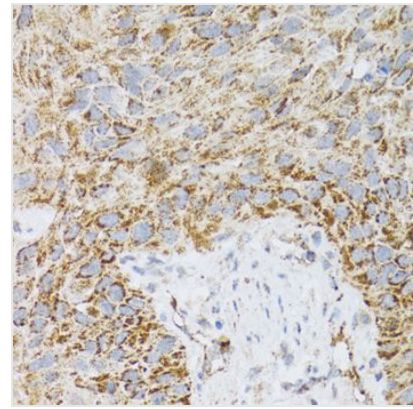
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human rectal cancer using PDYN antibody at dilution of 1:100 (40x lens).



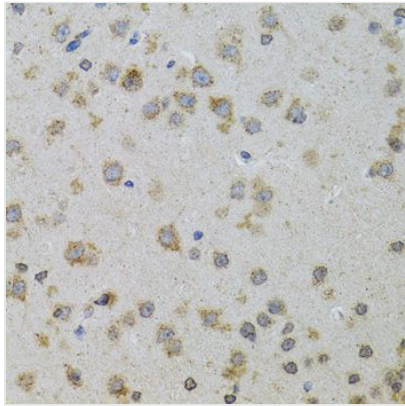
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using PDYN antibody at dilution of 1:100 (40x lens).



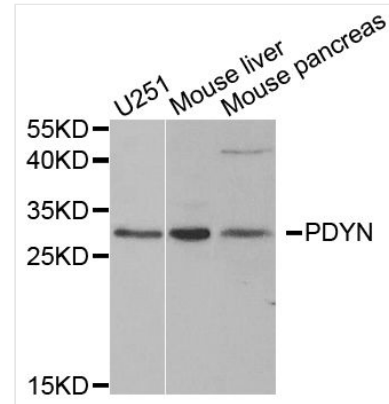
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using PDYN antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using PDYN antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PDYN antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PDYN antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	127976
NCBI GeneID	5173
UniProt Accession #	P01213; A8K0Q3
Molecular Weight	254
NCBI Official Full Name	Proenkephalin-B
NCBI Official Synonym Full Names	prodynorphin
NCBI Official Symbol	PDYN
NCBI Official Synonym Symbols	ADCA; PENKB; SCA23
NCBI Protein Information	proenkephalin-B; rimorphin; leumorphin; leu-enkephalin; preprodynorphin; preproenkephalin B; beta-neoendorphin-dynorphin; neoendorphin-dynorphin-enkephalin prepropeptide
UniProt Protein Name	Proenkephalin-B

UniProt Gene Name	PDYN
UniProt Synonym Gene Names	Big Dyn; Dyn-A17; Dynorphin A; Dyn-B
UniProt Entry Name	PDYN_HUMAN

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/pdyn-antibody-western-blot-immunohistochemistry-elisa/10782>