

Rabbit DARPP-32 Polyclonal Antibody | anti-DARPP-32 antibody

DARPP-32 (phospho Thr34) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA294120	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

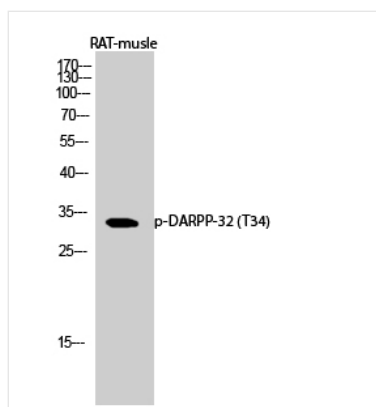
PRODUCT SYNONYMS

DARPP-32; Polyclonal Antibody; DARPP-32 (phospho Thr34) Polyclonal Antibody; PPP1R1B; DARPP32; Protein phosphatase 1 regulatory subunit 1B; Dopamine- and cAMP-regulated neuronal phosphoprotein; anti-DARPP-32 antibody

PRODUCT SPECIFICATIONS

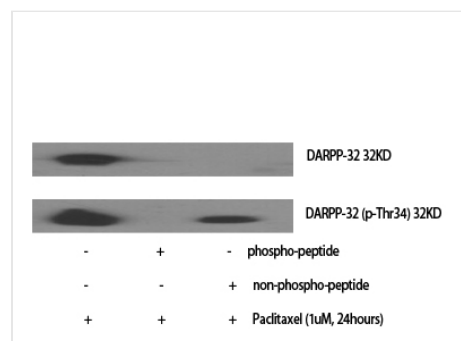
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-DARPP-32 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-DARPP-32 antibody	Inhibitor of protein-phosphatase 1.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	335057524
NCBI GeneID	84152
NCBI Accession #	NP_001229393.1

NCBI GenBank Nucleotide #	NM_001242464.1
UniProt Accession #	Q9UD71 ; Q547V9 ; Q547W0 ; Q9H7G1
Molecular Weight	22,963 Da
NCBI Official Full Name	protein phosphatase 1 regulatory subunit 1B isoform 2
NCBI Official Synonym Full Names	protein phosphatase 1, regulatory (inhibitor) subunit 1B
NCBI Official Symbol	PPP1R1B
NCBI Official Synonym Symbols	DARPP32; DARPP-32
NCBI Protein Information	protein phosphatase 1 regulatory subunit 1B; dopamine and cAMP-regulated neuronal phosphoprotein 32
UniProt Protein Name	Protein phosphatase 1 regulatory subunit 1B
UniProt Gene Name	PPP1R1B
UniProt Synonym Gene Names	DARPP32
UniProt Entry Name	PPR1B_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://stage.aaabiotech.com/polyclonal/darpp-32-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/294120>