

DARPP-32 (phospho Thr34) Polyclonal Antibody
Catalog # AP67882**Specification**

DARPP-32 (phospho Thr34) Polyclonal Antibody - Product Information

Application	WB, IHC-P, IF
Primary Accession	Q9UD71
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

DARPP-32 (phospho Thr34) Polyclonal Antibody - Additional Information**Gene ID** 84152**Other Names**

PPP1R1B; DARPP32; Protein phosphatase 1 regulatory subunit 1B; DARPP-32; Dopamine- and cAMP-regulated neuronal phosphoprotein

DilutionWB~~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.
IHC-P~~N/A
IF~~1:50~200**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

DARPP-32 (phospho Thr34) Polyclonal Antibody - Protein Information**Name** PPP1R1B**Synonyms** DARPP32**Function**

Inhibitor of protein-phosphatase 1.

Cellular Location

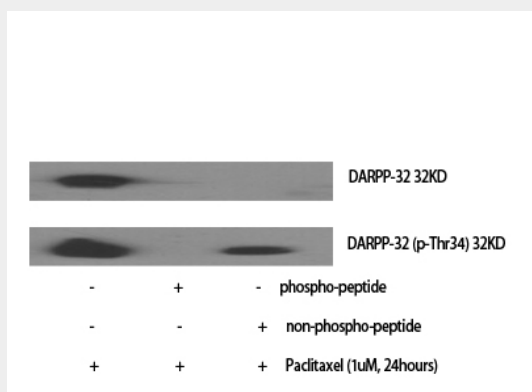
Cytoplasm.

DARPP-32 (phospho Thr34) Polyclonal Antibody - Protocols

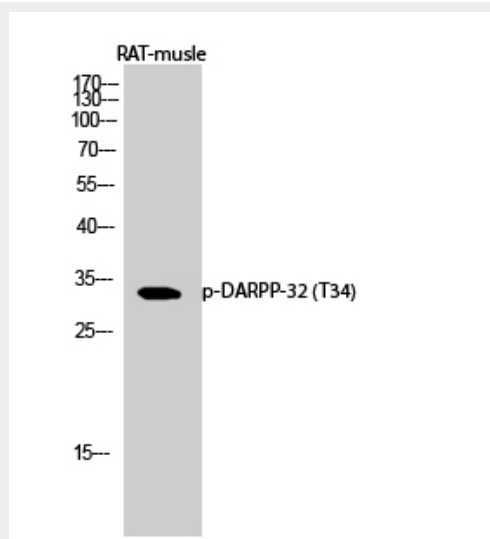
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DARPP-32 (phospho Thr34) Polyclonal Antibody - Images



Western Blot analysis of various cells using Phospho-DARPP-32 (T34) Polyclonal Antibody diluted at 1:1000



Western Blot analysis of RAT-muscle cells using Phospho-DARPP-32 (T34) Polyclonal Antibody diluted at 1:1000

DARPP-32 (phospho Thr34) Polyclonal Antibody - Background

Inhibitor of protein-phosphatase 1.