

DARPP-32 (phospho Thr75) Polyclonal Antibody

Catalog # AP67015

Specification

DARPP-32 (phospho Thr75) Polyclonal Antibody - Product Information

Application WB, IHC-P Primary Accession Q9UD71

Reactivity Human, Mouse, Rat, Monkey

Host Rabbit Clonality Polyclonal

DARPP-32 (phospho Thr75) 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

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications. IHC-P~~N/A

...,

Format

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

Storage Conditions

-20°C

DARPP-32 (phospho Thr75) Polyclonal Antibody - Protein Information

Name PPP1R1B

Synonyms DARPP32

Function

Inhibitor of protein-phosphatase 1.

Cellular Location

Cytoplasm.

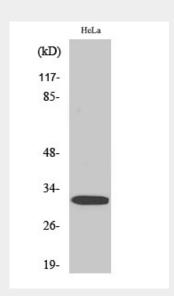
DARPP-32 (phospho Thr75) Polyclonal Antibody - Protocols

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

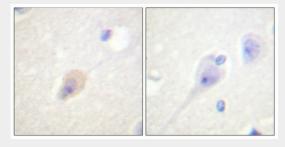


- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

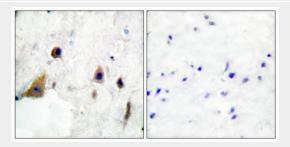
DARPP-32 (phospho Thr75) Polyclonal Antibody - Images



Western Blot analysis of various cells using Phospho-DARPP-32 (T75) Polyclonal Antibody diluted at $1 \square 500$



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.



Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.



DARPP-32 (phospho Thr75) Polyclonal Antibody - Background

Inhibitor of protein-phosphatase 1.