

## DARPP-32(Phospho-Thr75) Antibody

Catalog No: #11185



Package Size: #11185-1 50ul #11185-2 100ul #11185-4 25ul

## Overview

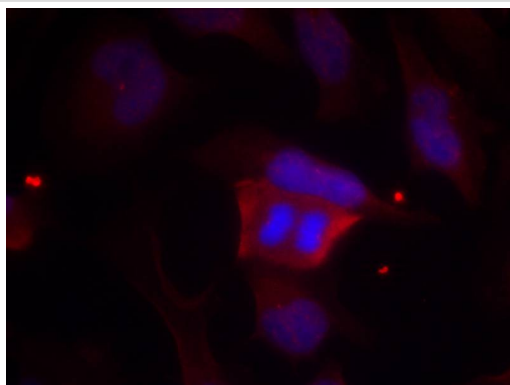
Product Name	DARPP-32(Phospho-Thr75) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Type	Peptide-KLH
Target Name	DARPP-32
Modification	Phospho-Thr75
Alternative Names	IPPD; PPP1R1B;

## Application Details

Predicted MW: 32kd

Immunofluorescence: 1:100~1:200

## Images



Immunofluorescence staining of methanol-fixed HeLa cells using DARPP-32(Phospho-Thr75) Antibody #11185.

## Descriptions

Immunogen	Peptide sequence around phosphorylation site of threonine 75 (A-Y-T(p)-P-P) derived from Human DARPP-32.
Specificity	The antibody detects endogenous level of DARPP-32 only when phosphorylated at threonine 75.
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

## Related Information

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Inhibitor of protein-phosphatase 1.

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.