DARPP-32(Phospho-Thr75) Antibody

Catalog No: #11185

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



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

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Descri	ntion
DCGGII	Puon

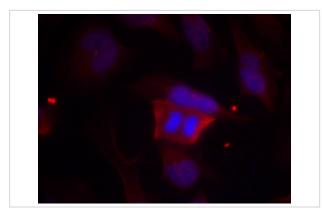
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Product Name	DARPP-32(Phospho-Thr75) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	IF
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous level of DARPP-32 only when phosphorylated at threonine 75.
Immunogen Type	Peptide-KLH
Immunogen Description	Peptide sequence around phosphorylation site of threonine 75 (A-Y-T(p)-P-P) derived from Human
	DARPP-32.
Target Name	DARPP-32
Modification	Phospho
Other Names	IPPD; PPP1R1B;
Accession No.	Swiss-Prot: Q9UD71NCBI Protein: NP_115568.2
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), 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.

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.

Background		
Inhibitor of protein-phosphatase 1.		

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