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35-1175: Polyclonal Antibody to DARPP-32 (Phospho-Thr75)

Clonality :	Polyclonal
Application :	IF
Reactivity :	Rat,Mouse,Human
Gene :	PPP1R1B
Gene ID :	84152
Uniprot ID :	Q9UD71
Format :	Purified
Alternative Name :	IPPD, PPP1R1B
Isotype :	Rabbit IgG
Immunogen Information :	Peptide sequence around phosphorylation site of threonine 75 (A-Y-T(p)-P-P) derived from Human DARPP-32.

Description

Inhibitor of protein-phosphatase 1.

Product Info

Amount :	50 µl / 100 µl
Content :	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 condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Predicted MW: 32kd, Immunofluorescence: 1:100~1:200

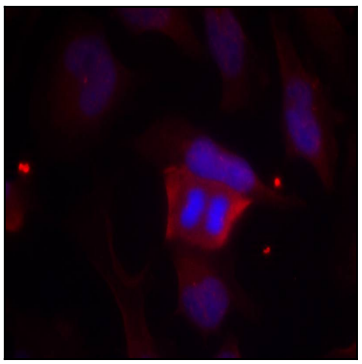

Figure 1: Immunofluorescence staining of methanol-fixed Hela cells using DARPP-32(Phospho-Thr75) Antibody 35-1175 .

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