

# Manufacturer/Supplier:

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**Product name:** Rabbit anti-DARPP32 (pT75) Antibody

Catalog: DL93166A

**Synonyms:** DARPP32; Protein phosphatase 1 regulatory subunit

1B; DARPP-32; Dopamine- and cAMP-regulated

neuronal phosphoprotein

**Immunogen:** KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human DARPP32 (pT75). The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC



#### Human, Mouse, Rat, Pig

**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 84152/19049/360616

Q9UD71/Q60829/Q6J4I0 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

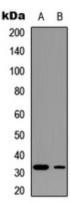
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of DARPP32 (pT75) expression in MDA-MB-361 (A), SHSY5Y (B) whole cell lysates.





### **IHC** description:

Immunohistochemical analysis of DARPP32 (pT75) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

# **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.