

### Manufacturer/Supplier:

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**Product name:** Rabbit anti-TRPC3 Antibody

Catalog: DL98247A

**Synonyms:** TRP3; Short transient receptor potential channel 3;

TrpC3; Transient receptor protein 3; TRP-3; hTrp-3;

hTrp3

**Immunogen:** KLH-conjugated synthetic peptide of human

TRPC3

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),



### IHC (1/50 - 1/200)

Entrez Gene: 7222

SwissProt: Q13507/Q9QZC1/Q9JMI9

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

chromatography.

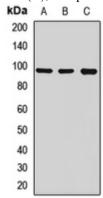
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

## **WB** description:

Western blot analysis of TRPC3 expression in Hela (A), mouse brain (B), rat spinal cord (C) whole cell lysates.



# **IHC description:**



Immunohistochemical analysis of TRPC3 staining in human brain 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.