

## Manufacturer/Supplier:

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Product name: Rabbit anti-PTGR2 Antibody

**Catalog:** DL91872A

ZADH1; Prostaglandin reductase 2; PRG-2; **Synonyms:** 

> 15-oxoprostaglandin 13-reductase; Zinc-binding alcohol dehydrogenase domain-containing protein 1

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human PTGR2.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

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



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

IHC (1/100 - 1/200), IP (1/10 -

1/100)

Entrez Gene: 145482/77219/299194

Q8N8N7/Q8VDQ1/Q5BK81 SwissProt:

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

chromatography.

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

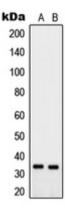
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of PTGR2 expression in MCF7 (A), PC12 (B) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of PTGR2 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.

## **IP description:**

## **Storage:**

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