

Manufacturer/Supplier:

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Product name: Rabbit anti-Claudin 4 (pY208) Antibody

Catalog: DL94774A

Synonyms: CPER; CPETR1; WBSCR8; Claudin-4; Clostridium

perfringens enterotoxin receptor; CPE-R; CPE-receptor; Williams-Beuren syndrome

chromosomal region 8 protein

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human Claudin 4. The exact sequence is proprietary.

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 - 1/1000),

IHC (1/50 - 1/100)

Entrez Gene: 1364/12740

O14493/O35054 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

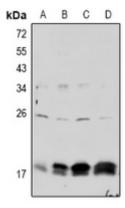
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Claudin 4 (pY208) expression in mouse embryo (A), rat ovary (B), Panc1 (C), HCT116 (D) whole cell lysates.





IHC description:

Immunohistochemical analysis of Claudin 4 (pY208) 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.