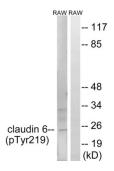


## Claudin 6 (pY219) (CLDN6) Antibody

Catalogue No.:abx012680



Western blot analysis of extracts from RAW264.7 cells, treated with UV (5mins), using Claudin 6 (Phospho-Tyr219) antibody.

Rabbit polyclonal antibody against Claudin 6 protein. Immunogen region is C-terminal. Specificity is as follows for the reactive species: H:Y219, M:Y218.

Target: Claudin 6 (pY219) (CLDN6)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the

end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human Claudin 6

around the phosphorylation site of tyrosine 219 (T-K-N-YP-V).

Isotype: IgG

Form: Liquid

**Purification:** Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P56747 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:9074

## **Datasheet**

Version: 3.0.0 Revision date: 15 Jul 2025



String: <u>9606.ENSP00000380131</u>

Buffer: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

2 of 2