

Anti-Claudin 6 Antibody (A308664)

Specifications:

Name: Anti-Claudin 6 Antibody

Description: Rabbit polyclonal antibody to Claudin 6.

Applications: WB

Recommended Dilutions: WB: 1:500-1:1,000

Reactivity: Human, Mouse, Rat

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 121-220 of human

Claudin 6 (NP_067018.2).

Sequence: SGIVFVISGVLTLIPVCWTAHAIIRDFYNPLVAEAQKRELGASLYLGWAASGLLLLGG

GLLCCTCPSGGSQGPSHYMARYSTSAPAISRGPSEYPTKNYV

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 23 kDa

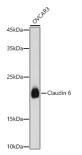
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.05% Proclin 300.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



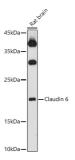
Western blot analysis of extracts of OVCAR3 cells, using Anti-Claudin 6 Antibody (A308664) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit.

Exposure time: 10s.



Anti-Claudin 6 Antibody (A308664)

Images continued:



Western blot analysis of extracts of Rat brain, using Anti-Claudin 6 Antibody (A308664) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at $25\mu g$ per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 180s.