

## Anti-CLDN3 antibody (150-220 aa) [ABT509] (STJ197262)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Claudin-3 (150-220 aa) is suitable for use in Immunohistochemistry and Western Blot

research applications.

Applications IHC/WB Host/Source Mouse

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ABT509 Concentration

Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

**Dilution Range** IHC-P 1:200-400 WB 1:200-1000

 $\textbf{Formulation} \quad \text{Liquid in PBS pH7.2, 0.03\% Proclin 300, with stabilizing protein.}$ 

Isotype IgG2bk
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

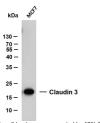
Gene ID 1365 Gene Symbol CLDN3 Uniprot ID CLD3\_HUMAN

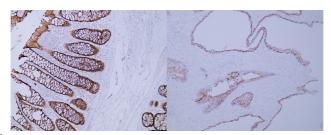
**Immunogen** Synthesized peptide derived from the human Claudin 3 at the amino acid range 150-220

Immunogen Region 150-220 aa

Sequence

Specificity The antibody can specifically recognize human Claudin 3 protein.. The antibody was also Predict react with Mouse;Rat Immunogen





Human colon tissue was stained with Anti-Claudin 3 (ABT509) Antibody