

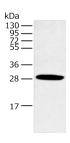
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CLDN25 Polyclonal Antibody

Reactivity Catalog No. E-AB-53366 Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,ELISA **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of Human normal lung tissue using CLDN25 Polyclonal Antibody at dilution of 1:250

Immunogen Information

Synthetic peptide of human CLDN25 **Immunogen**

NP001094859 **Gene Accession** C9JDP6 **Swissprot Synonyms** claudin 25

,CLD25,CLDN25,Gm16492,Gm513,Putative

claudin-25

Product Information

Calculated MW 25 kDa

Observed MW Refer to figures

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution WB 1:500-1:2000, ELISA 1:2000-1:5000

Background

This gene encodes a member of the claudin family. Claudins are integral membrane proteins and components of tight junction strands. Tight junction strands serve as a physical barrier to prevent solutes and water from passing freely through the paracellular space between epithelial or endothelial cell sheets, and also play critical roles in maintaining cell polarity and signal transductions.