## **Product Datasheet**

# Claudin 11 Antibody

Catalog No: CY2121 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



www.abways.com

#### Information

UniProt ID: 075508

All Names: claudin 11; Claudin-11; CLD11; CLDN11; oligodendrocyte transmembrane protein;

Oligodendrocyte-specific protein; OSP; OTM

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

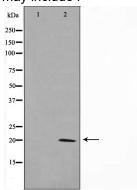
Molecular Wt.: 20kDa

# Application

WB 1:500-1:2000

## Background

claudin 11 Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity. Belongs to the claudin family. Interacts with tetraspanin-3/TSPAN3. Note: This description may include i



Western blot analysis of extracts from mouse brain, using Claudin 11 antibody.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com