

Claudin 11 Antibody
Rabbit mAb
Catalog # AP91736**Specification**

Claudin 11 Antibody - Product Information

Application	WB, FC
Primary Accession	O75508
Reactivity	Rat
Clonality	Monoclonal
Other Names	
Claudin 11; CLD11_HUMAN; Cldn11; OSP; OTM;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	21993 Da

Claudin 11 Antibody - Additional Information

Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Oligodendrocyte Specific Protein
Description	Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Claudin 11 Antibody - Protein Information**Name** CLDN11**Synonyms** OSP, OTM**Function**

Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.

Cellular Location

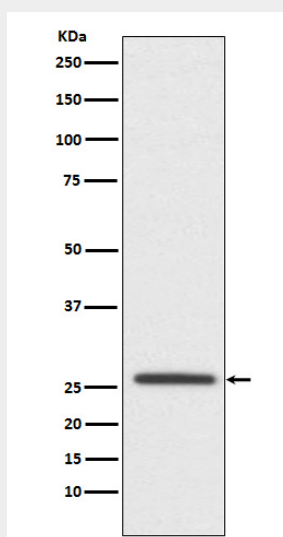
Cell junction, tight junction. Cell membrane; Multi-pass membrane protein

Claudin 11 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Claudin 11 Antibody - Images



Western blot analysis of Oligodendrocyte Specific Protein expression in SH-SY5Y cell lysate.