10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Claudin 11 Antibody

Rabbit mAb
Catalog # AP91736

Product Information

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

Additional Information

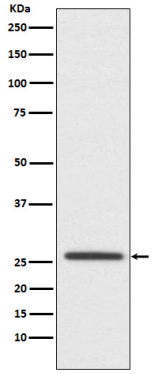
Dilution	WB 1:500~1:2000 FC 1:100
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Oligodendrocyte Specific Protein
Description	Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.
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.

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

Images

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



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.