

Rabbit Claudin 11 Polyclonal Antibody | anti-CLDN11 antibody

Claudin 11 Rabbit pAb

CATALOG # AAA268610	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Flow Cytometry, Functional Assay, Western Blot
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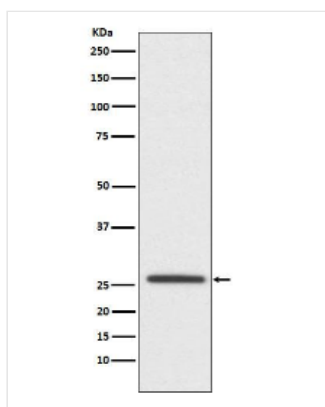
PRODUCT SYNONYMS

Claudin 11; Polyclonal Antibody; Claudin 11 Rabbit pAb; CLD11_HUMAN; OSP; OTM; anti-CLDN11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Sequence Length	207
Applicable Applications for anti-CLDN11 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human Oligodendrocyte Specific Protein
Category	Antigen Antibodies
Store the buffer	Supplied in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% New Type preservative N and 0.05% BSA.
Cellular Localization	Cell junction, tight junction, Cell membrane, Multi-pass membrane protein.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

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

ADDITIONAL INFORMATION

Related Product Information for anti-CLDN11 antibody	Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10938016
NCBI GeneID	5010
NCBI Accession #	NP_005593.2
NCBI GenBank Nucleotide #	NP_005593.2
UniProt Accession #	O75508
Molecular Weight	Reference molecular weight: 22 kDa Predicted Molecular Weight: 22 kDa
NCBI Official Full Name	claudin-11 isoform 1
NCBI Official Synonym Full Names	claudin 11
NCBI Official Symbol	CLDN11
NCBI Official Synonym Symbols	OSP; OTM
NCBI Protein Information	claudin-11
UniProt Protein Name	Claudin-11
UniProt Gene Name	CLDN11
UniProt Synonym Gene Names	OSP; OTM
UniProt Entry Name	CLD11_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/claudin-11-antibody-flow-cytometry-western-blot-elisa/268610>