

Recombinant Anti-Claudin 11 Rabbit mAb

Catalog # AP95172

Product Information

Application	WB, FC
Primary Accession	O75508
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal
Calculated MW	21993

Additional Information

Gene ID	5010
Other Names	OSP; OTM; Claudin-11; Oligodendrocyte-specific protein
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within human Claudin 11 protein. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000) FC~~1:10~50
Format	Liquid in PBS, pH 7.3, 50% glycerol, 0.05% BSA, and 0.05% Proclin300.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

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 Claudin 11 expression in SHSY5Y
(A) whole cell lysates. (Predicted band size: 22 kD;
Observed band size: 27 kD)



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