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<b>Product name:</b>	CNTN2/TAG1 Rabbit Monoclonal Antibody
<b>Cat number:</b>	MABN84354
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100µL
<b>Clone:</b>	Monoclonal
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	A synthesized peptide derived from human Contactin 2
<b>Reactivity:</b>	Human, Mouse
<b>Applications:</b>	WB 1:1000-1:2000, ICC 1:50-1:200, FC 1:20-1:100
<b>Molecular Weight:</b>	Calculated MW: 113 kDa ; Observed MW: 135 kDa
<b>Purification:</b>	Affinity Purification
<b>Form:</b>	Liquid
<b>Buffer:</b>	Purified antibody in PBS with 0.05% sodium azide, 0.05% BSA and 50% glycerol.
<b>Storage:</b>	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
<b>Background:</b>	In conjunction with another transmembrane protein, CNTNAP2, contributes to the organization of axonal domains at nodes of Ranvier by maintaining voltage-gated potassium channels at the juxtaparanodal region. May be involved in cell adhesion.