

# Contactin 5 / CNTN5 Antibody, Mouse MAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 10513-MM11

GENERAL INFORMATION	
<b>Immunogen:</b>	Recombinant Human CNTN5 protein (Catalog#10513-H08H)
<b>Preparation</b>	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human CNTN5 / Contactin-5 (rhCNTN5; Catalog#10513-H08H; NP_055176.1; Met 1-Gln 1059). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
<b>Ig Type:</b>	Mouse IgG1
<b>Clone ID:</b>	4D10A6B2
<b>Specificity:</b>	Human CNTN5 / Contactin-5
	No cross-reactivity with Human CNTN1, Human CNTN2, Human CNTN3 and Human cell lysate (293 cell line) in ELISA.
<b>Formulation:</b>	0.2 µm filtered solution in PBS
<b>Storage:</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
<b>Applications:</b>	ELISA,ELISA(Det)
RECOMMENDED CONCENTRATION	
<b>ELISA</b>	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect CNTN5.
<b>Sandwich ELISA (Detection Ab)</b>	ELISA(Det): 1:1000-1:10000 This antibody will detect Human Contactin 5 / CNTN5 in ELISA pair set (Catalog: # SEK10513). In a sandwich ELISA, it can be used as detection antibody when paired with (Catalog: # 10513-R024).

**Please Note: Optimal concentrations/dilutions should be determined by the end user.**