

Anti-Artemin antibody [2D12] (STJA0002897)

STJA0002897

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Artemin is suitable for use in ELISA, Western Blot and Immunofluorescence research applications.
Applications	ELISA/WB/IF
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	2D12
Concentration	
Conjugation	Unconjugated
Purification	Protein G purification
Dilution Range	ELISA 0.2 to 2 µg/ml; WB 0.5 to 2 µg/ml (detects only dimeric protein in non-reducing conditions) ; IF 0.3 to 20 µg/ml. Monoclonal antibody working titer has to be established practically for each particular antigen and assay format
Formulation	PBS pH 7.4, with 0.1% sodium azide
Isotype	IgG1
Storage Instruction	Store at -20 to -70°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles

TARGET INFORMATION

Gene ID	9048
Gene Symbol	ARTN
Uniprot ID	ARTN_HUMAN
Immunogen	Recombinant human Artemin protein produced using CHO-based proprietary suspension cell line. Immunogen is purified from cell culture supernatant. Human Artemin
Immunogen Region	
Specificity	Human Artemin
Immunogen Sequence	