

## Anti-Artemin antibody [2A5] (STJA0002896)

STJA0002896

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	2A5
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Protein G purification
<b>Dilution Range</b>	ELISA 0.2 to 1 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
<b>Formulation</b>	PBS pH 7.4, with 0.1% sodium azide
<b>Isotype</b>	IgG1
<b>Storage Instruction</b>	Store at -20 to -70°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">9048</a>
<b>Gene Symbol</b>	<a href="#">ARTN</a>
<b>Uniprot ID</b>	<a href="#">ARTN_HUMAN</a>
<b>Immunogen</b>	Recombinant human Artemin protein produced using CHO-based proprietary suspension cell line. Immunogen is purified from cell culture supernatant. Human Artemin
<b>Immunogen Region</b>	
<b>Specificity</b>	Human Artemin
<b>Immunogen Sequence</b>	