

## Anti-NAMPT antibody [4E11C9] (STJ98312)

STJ98312

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	4E11C9
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:10000
<b>Formulation</b>	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
<b>Isotype</b>	
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	10135
<b>Gene Symbol</b>	NAMPT
<b>Uniprot ID</b>	NAMPT_HUMAN
<b>Immunogen</b>	Purified recombinant fragment of PBEF expressed in E.coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	NAMPT monoclonal antibody (Nicotinamide Phosphoribosyltransferase) binds to endogenous Nicotinamide Phosphoribosyltransferase.
<b>Immunogen Sequence</b>	



Western blot analysis using PBEF monoclonal antibody against truncated PBEF recombinant protein.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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