



CALU Monoclonal Antibody

Product Code	CSB-MA155030
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Purified recombinant Human CALU(C-terminus) protein fragments expressed in E.coli.
Raised In	Mouse
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,WB;Recommended dilution:WB:1:500-1:5000
Relevance	The product of this gene is a calcium-binding protein localized in the endoplasmic reticulum (ER) and it is involved in such ER functions as protein folding and sorting. Involved in regulation of vitamin K-dependent carboxylation of multiple N-terminal glutamate residues. Seems to inhibit gamma-carboxylase GGcX.
Form	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 51% glycerol
Purification Method	Affinity purified
Isotype	IgG1
Clonality	Monoclonal
Product Type	Monoclonal Antibody
Immunogen Species	Homo sapiens (Human)
Clone No.	26H10
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.