

Anti-PARL antibody (112-167) [8C4B2/1H12E10] (STJ98307)

STJ98307

GENERAL INFORMATION

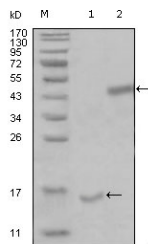
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Presenilins-Associated Rhomboid-Like Protein-Mitochondrial (112-167) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	8C4B2/1H12E10
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution	WB 1:500-1:2000
Range	ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG2b
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	55486
Gene Symbol	PARL
Uniprot ID	PARL_HUMAN
Immunogen	Purified recombinant fragment of PARL (aa112-167) expressed in E.coli.
Immunogen Region	112-167
Specificity	PARL monoclonal antibody (Presenilins-Associated Rhomboid-Like Protein-Mitochondrial) binds to endogenous Presenilins-Associated Rhomboid-Like Protein-Mitochondrial at the amino acid region 112-167.
Immunogen Sequence	



Western blot analysis using PARL monoclonal antibody against truncated Trx-PARL recombinant protein (1) and truncated MBP-PARL (aa112-167) recombinant protein (2).