SunLong Biotech Co.,LTD
Tel: 0086-571-56623320 Fax:0086-571-56623318
E-mail:sales@sunlongbiotech.com
www.sunlongbiotech.com

[Primary Antibody]

Recombinant Rabbit Anti-CSE1L Monoclonal Antibody

Catalog Number: SLA0784M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG3/Kappa
Clonality:	Monoclonal
Clone No.:	8A4
SWISS:	P55060
Target:	CSE1L
Immunogen:	Synthesized peptide derived from human protein.
Purification:	affinity purified by Protein G
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	107 kDa
Background:	Proteins that carry a nuclear localization signal (NLS) are transported into the nucleus by the importin-alpha/beta heterodimer. Importin-alpha binds the NLS , while importin-beta mediates translocation through the nuclear pore complex. After translocation , RanGTP binds importin-beta and displaces importin-alpha. Importin-alpha must then be returned to the cytoplasm , leaving the NLS protein behind. The protein encoded by this gene binds strongly to NLS-free importin-alpha , and this binding is released in the cytoplasm by the combined action of RANBP1 and RANGAP1. In addition , the encoded protein may play a role both in apoptosis and in cell proliferation. Alternatively spliced transcript variants have been found for this gene.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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