

Rabbit anti-Human CSE1L Polyclonal Antibody | anti-CSE1L antibody

CSE1L antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA304668	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

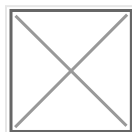
PRODUCT SYNONYMS

CSE1L; Polyclonal Antibody; CSE1L antibody; anti-CSE1L antibody

PRODUCT SPECIFICATIONS

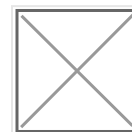
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	971
Applicable Applications for anti-CSE1L antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 222 and 439 of CSE1L
Target Name	CSE1L
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



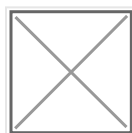
IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using CSE1L antibody at 1:200 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Cal27 Xenograft, using CSE1L antibody at 1:500 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: 293T B: A431 C: H1299 D: HeLa 7.5% SDS PAGE
Primary antibody diluted at 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-CSE1L antibody	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. [provided by RefSeq]
Product Categories/Family for anti-CSE1L antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	29029559
NCBI GeneID	1434
NCBI Accession #	NP_001307
NCBI GenBank Nucleotide #	NM_001316.3
Molecular Weight	103,879 Da
NCBI Official Full Name	exportin-2 isoform 1
NCBI Official Synonym Full Names	CSE1 chromosome segregation 1-like (yeast)
NCBI Official Symbol	CSE1L
NCBI Official Synonym Symbols	CAS; CSE1; XPO2
NCBI Protein Information	exportin-2
UniProt Protein Name	Exportin-2
UniProt Gene Name	CSE1L
UniProt Synonym Gene Names	CAS; XPO2; Exp2
UniProt Entry Name	XPO2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cse1l-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/304668>