

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

CSE1L Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA243446	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

CSE1L; Polyclonal Antibody; CSE1L Antibody; Exportin-2 (Exp2) (Cellular apoptosis susceptibility protein) (Chromosome segregation 1-like protein) (Importin-alpha re-exporter); CAS XPO2; anti-CSE1L antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-CSE1L antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Exportin-2 protein (713-971AA)
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of HeLa cells with AAA243446 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



IHC (Immunohistochemistry)

IHC image of AAA243446 diluted at 1:300 and staining in paraffin-embedded human testis tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)

Western BlotPositive WB detected in: HeLa whole cell lysate, MCF-7 whole cell lysate, 293T whole cell lysate, PC3 whole cell lysate, L02 whole cell lysateAll lanes: CSE1L antibody at 1:2000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 111, 23, 108, 104 kDaObserved band size: 111 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-CSE1L antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	371502112
NCBI GeneID	1434
NCBI Accession #	NP_001243064.1
NCBI GenBank Nucleotide #	NM_001256135.1
UniProt Accession #	P55060; O75432; Q32M40; Q9H5B7; Q9NTS0; Q9UP98; Q9UP99; Q9UPA0; B2R5T4; E1P5Y0
Molecular Weight	110,417 Da
NCBI Official Full Name	exportin-2 isoform 2
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; exp2; importin-alpha re-exporter; chromosome segregation 1-like protein; cellular apoptosis susceptibility protein
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/243446>