

Mouse anti-Human ELL2 Monoclonal Antibody | anti-ELL2 antibody

Mouse monoclonal antibody Anti-Human ELL2

CATALOG # AAA36369	HOST Mouse	REACTIVITY Human	APPLICATIONS Dot Blot
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PRODUCT SYNONYMS

ELL2; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human ELL2; Homo sapiens elongation factor; RNA polymerase II; 2; mRNA (cDNA clone MGC:33555 IMAGE:4822236); complete cds; anti-ELL2 antibody

PRODUCT SPECIFICATIONS

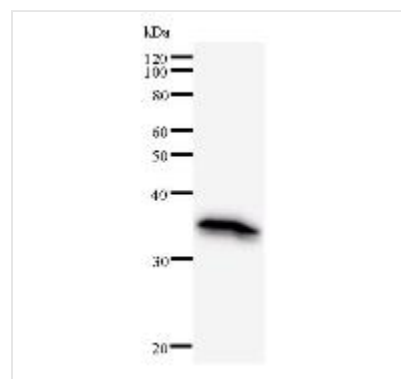
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	ELL2A11H2
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	3767
Applicable Applications for anti-ELL2 antibody	DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-ELL2 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ELL2 antibody	Elongation factor that can increase the catalytic rate of RNA polymerase II transcription by suppressing transient pausing by the polymerase at multiple sites along the DNA. [UniProtKB Function]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	34194291
NCBI GeneID	22936
Molecular Weight	44,696 Da
NCBI Official Full Name	Homo sapiens elongation factor, RNA polymerase II, 2, mRNA
NCBI Official Synonym Full Names	elongation factor, RNA polymerase II, 2
NCBI Official Symbol	ELL2
NCBI Protein Information	RNA polymerase II elongation factor ELL2; ELL-related RNA polymerase II, elongation factor
UniProt Protein Name	RNA polymerase II elongation factor ELL2
UniProt Gene Name	ELL2
UniProt Entry Name	ELL2_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://www.aaabiotech.com/monoclonal/ell2-antibody-clone-ell2a11h2-dot-blot-elisa/36369>