

Rabbit anti-Human CSDE1 Monoclonal Antibody | anti-CSDE1 antibody

CSDE1 Rabbit mAb

CATALOG # AAA282889	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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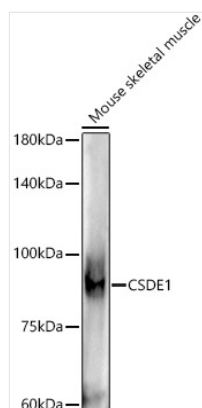
PRODUCT SYNONYMS

CSDE1; Monoclonal Antibody; CSDE1 Rabbit mAb; UNR; D1S155E; anti-CSDE1 antibody

PRODUCT SPECIFICATIONS

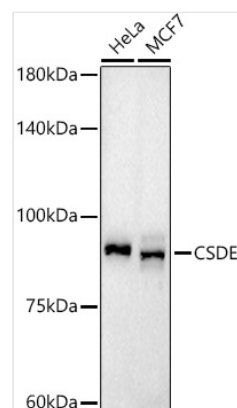
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.
Sequence	MSFDPNLLHN NGHNGYPNGT SAALRETGVI EKLLTSYGFI QCSE RQARLF FHCSQYNGNL QDLKVGDDVE FEVSSDRRTG KPIAVKLVKI KQEILPEERM
Applicable Applications for anti-CSDE1 antibody	ELISA, WB (Western Blot)
Cross Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human CSDE1 (NP_009089.4).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from Mouse skeletal muscle, using CSDE1 Rabbit mAb (AAA282889) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 180s.



WB (Western Blot)

Western blot analysis of various lysates using CSDE1 Rabbit mAb (AAA282889) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 180s.

ADDITIONAL INFORMATION

Related Product Information for anti-CSDE1 antibody	Enables RNA stem-loop binding activity. Involved in IRES-dependent viral translational initiation; nuclear-transcribed mRNA catabolic process, no-go decay; and stress granule assembly. Located in Golgi apparatus; cytosol; and plasma membrane. Part of CRD-mediated mRNA stability complex.
Product Categories/Family for anti-CSDE1 antibody	Epigenetics Nuclear Signaling; RNA Binding; Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	18204965
NCBI GeneID	7812
UniProt Accession #	O75534; O94961; Q5TF04; Q5TF05; Q68DF1; Q68DI9; Q9Y2S4; A8K281; E9PGZ0; G5E9Q2
Molecular Weight	Calculated MW: 89kDa Observed MW: 89kDa
UniProt Protein Name	Cold shock domain-containing protein E1
UniProt Gene Name	CSDE1
UniProt Synonym Gene Names	D1S155E; KIAA0885; NRU; UNR

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/csde1-antibody-western-blot-elisa/282889>