DLST Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human DLST
Form	Liquid
Concentration	0.08 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2640623

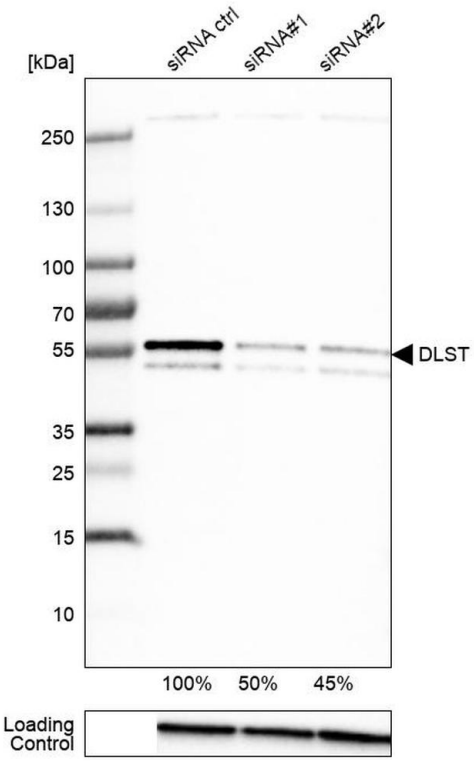
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-

Product Specific Information

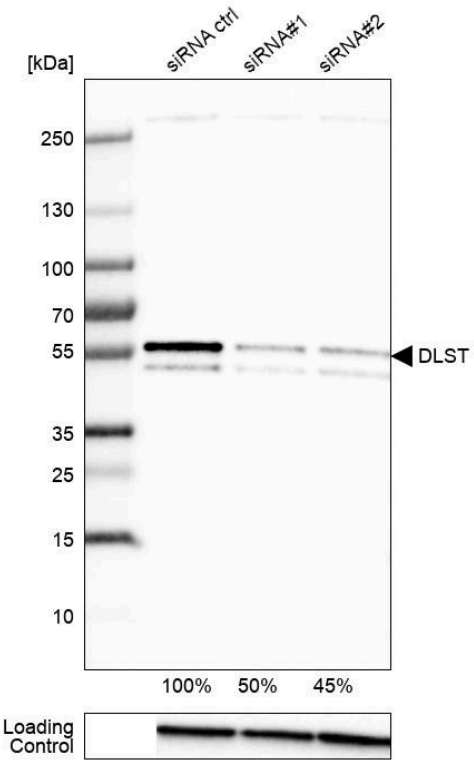
Immunogen sequence: QNTCAMLTTF NEIDMSNIQE MRARHKEAFL KKHNLKLGFM SAFVKASAFA LQEQPVVNAV IDDTTKEVVY RDYIDISVAV ATPRGLVVPV IRNVEAMNFA DIERTITELG EKARKNELAI EDMDGGTFTI SNGGVFGSLF GTPII

Highest antigen sequence identity to the following orthologs: Mouse - 96%, Rat - 96%.

Product Images For DLST Polyclonal Antibody

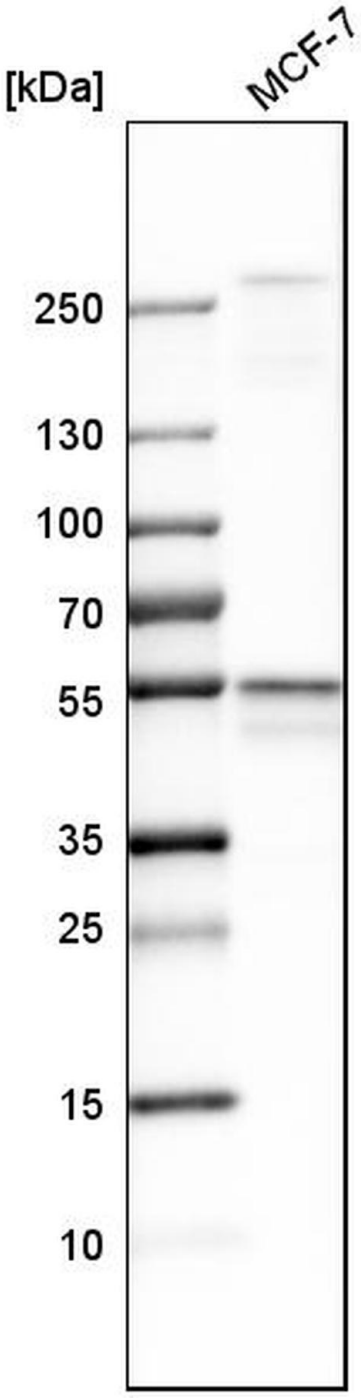


DLST Antibody (PA5-51794) in WB
Western blot analysis of DLST in MCF-7 cells transfected with control siRNA, target specific siRNA probe #1 and #2, using a DLST Polyclonal Antibody (Product # PA5-51794). Remaining relative intensity is presented. Loading control: Anti-GAPDH.



DLST Antibody (PA5-51794)
Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. MCF-7 cells were transfected with, control siRNA, DLST siRNA probe #1, and DLST siRNA probe #2 and a decrease in signal intensity was observed in Western Blot application using Anti-DLST Polyclonal Antibody (Product # PA5-51794) used at a dilution of 0.4 µg/mL. Anti-GAPDH was used as a loading control. {KD}

DLST Antibody (PA5-51794) in WB
Western blot analysis of DLST in human cell line MCF-7 using a DLST Polyclonal Antibody (Product # PA5-51794).



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