

DIS3L antibody

Product Information

Catalog No.:	FNab02395
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

Putative cytoplasm-specific catalytic component of the RNA exosome complex which has 3'→5' exoribonuclease activity and participates in a multitude of cellular RNA processing and degradation events. In the cytoplasm, the RNA exosome complex is involved in general mRNA turnover and specifically degrades inherently unstable mRNAs containing AU-rich elements(AREs) within their 3' untranslated regions, and in RNA surveillance pathways, preventing translation of aberrant mRNAs. It seems to be involved in degradation of histone mRNA.

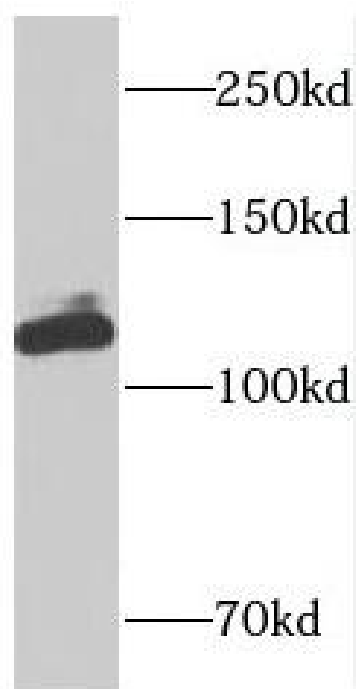
Immunogen information

Immunogen:	DIS3 mitotic control homolog-like
Synonyms:	DIS3-like exonuclease 1 DIS3L DIS3L1 KIAA1955
Observed MW:	121 kDa
Uniprot ID :	Q8TF46

Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000

Image:



K-562 cells were subjected to SDS PAGE followed by western blot with FNab02395(DIS3L Antibody) at dilution of 1:100