

RNASEH2B antibody

Product Information

Catalog No.:	FNab07329	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	\geq 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

Non catalytic subunit of RNase H2, an endonuclease that specifically degrades the RNA of RNA:DNA hybrids. Participates in DNA replication, possibly by mediating the removal of lagging-strand Okazaki fragment RNA primers during DNA replication. Mediates the excision of single ribonucleotides from DNA:RNA duplexes.

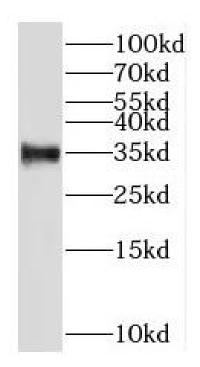
Immunogen information

Immunogen:	ribonuclease H2, subunit B
Synonyms:	Ribonuclease H2 subunit B (RNase H2 subunit B) Aicardi-Goutieres syndrome 2 protein (AGS2) Deleted in lymphocytic leukemia 8 Ribonuclease HI subunit B RNASEH2B DLEU8
Observed MW:	35 kDa
Uniprot ID :	Q5TBB1

Application

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





mouse thymus tissue were subjected to SDS PAGE followed by western blot with FNab07329(RNASEH2B antibody) at dilution of 1:500