



anti- RNASEH2C antibody

Product Information

Catalog No.:	FNab07330
Size:	100 μ g
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3 , -20 $^{\circ}$ C for 24 months (Avoid repeated freeze / thaw cycles.)

Background

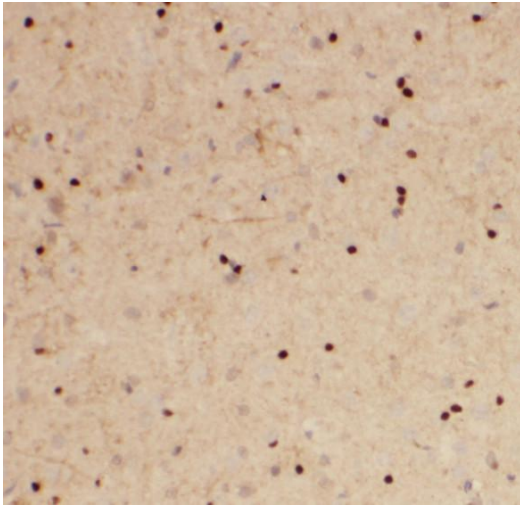
Non catalytic subunit of RNase H2, an endonuclease that specifically degrades the RNA of RNA:DNA hybrids. Participates in DNA replication, possibly by mediating the removal of lagging-strand Okazaki fragment RNA primers during DNA replication. Mediates the excision of single ribonucleotides from DNA:RNA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

Immunogen information

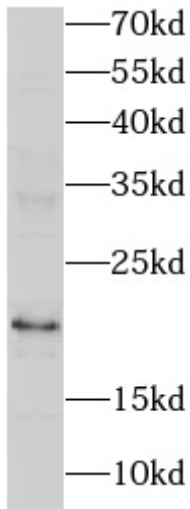
Immunogen:	ribonuclease H2, subunit C
Synonyms:	AGS3, AYP1, Ribonuclease H2 subunit C, ribonuclease H2, subunit C, Ribonuclease HI subunit C, RNase H1 small subunit, RNase H2 subunit C, RNASEH2C
Calculated MW:	20 kDa
Uniprot ID :	Q8TDP1

Application

Specificity:	Human; other species are not tested. Please decide the specificity by homology
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:200-1:1000; IHC: 1:20-1:200; IP: 1:500-1:1000
Image:	



Immunohistochemistry of paraffin-embedded human brain using FNab07330(RNASEH2C antibody) at dilution of 1:50



human testis tissue were subjected to SDS PAGE followed by western blot with FNab07330(RNASEH2C antibody) at dilution of 1:600