

Drosha (14O19) Rabbit Monoclonal Antibody

Catalog# UZ-MA01443

Product information

产品货号	UZ-MA01443
别名	RN3; ETOH12; RNASEN; RANSE3L; RNASE3L; HSA242976
产品名称	Drosha (14O19) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human Drosha
稀释度	WB 1:2000-1:20000, IHC-P/IF-P 1:50-1:100
参考分子量	159kDa
预测分子量	159kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a ribonuclease (RNase) III double-stranded RNA-specific ribonuclease and subunit of the microprocessor protein complex, which catalyzes the initial processing step of microRNA (miRNA) synthesis. The encoded protein cleaves the stem loop structure from the primary microRNA (pri-miRNA) in the nucleus, yielding the precursor miRNA (pre-miRNA), which is then exported to the cytoplasm for further processing. In a human cell line lacking a functional copy of this gene, canonical miRNA synthesis is reduced. Somatic mutations in this gene have been observed in human patients with kidney cancer. [provided by RefSeq, Sep 2016]
纯化	Affinity Purification
Uniprot ID	Q9NRR4
Clonality	Monoclonal