

兔抗 DDX59 多克隆抗体

中文名称: 兔抗 DDX59 多克隆抗体

英文名称: Anti-DDX59 rabbit polyclonal antibody

别 名: DEAD-box helicase 59; OFD5; ZNHIT5

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: DDX59

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

DEAD-box proteins, characterized by the conserved moti f Asp-Glu-Ala-Asp, are putative RNA helicases implicated in several cellular processes involving modifications of R NA secondary structure and ribosome/spliceosome asse mbly. Based on their distribution patterns, some membe rs of this family may be involved in embryogenesis, sper matogenesis, and cellular growth and division. DDX59 (D EAD box protein 59), also known as ZNHIT5 (zinc finger HIT domaincontaining protein 5), is a 619 amino acid m ember of the DEAD box helicase protein family. Like ma ny DEAD box helicase family members, DDX59 contains



	a Q motif, which controls ATP binding and hydrolysis. E xpressed as two isoforms produced by alternative splicin g, DDX59 contains one helicase C-terminal domain and one HIT-type zinc finger.
Applications:	ELISA, WB, IHC
Name of antibody:	DDX59
Immunogen:	Fusion protein of human DDX59
Full name:	DEAD-box helicase 59
Synonyms:	OFD5; ZNHIT5
SwissProt:	Q5T1V6
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	30-150
WB Predicted band size:	69 kDa
WB Positive control:	A549 and 293T cell lysates
WB Recommended dilution:	500-2000





