

DHX9 (19Z3) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01790

Product information

产品货号	HZ-YMA01790
别名	DDX9;LKP;NDH2
产品名称	DHX9 (19Z3) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	DHX9
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1660
Human Swissprot No.	Q08211
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000
参考分子量	141kDa
预测分子量	141kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
细胞定位	Nucleus . Nucleus , nucleoplasm . Nucleus , nucleolus . Cytoplasm . Cytoplasm , cytoskeleton , microtubule organizing center , centrosome . Nucleoplasmic shuttling protein (PubMed:10198287 , PubMed:16375861 , PubMed:10207077 , PubMed:9162007) . Its nuclear import involves the nucleocytoplasmic transport receptor Importin alpha/Importin beta receptor pathway in a Ran-dependent manner (PubMed:16375861) . In interphase , localizes in nuclear stress granules and at perichromatin fibrils and in cytoplasmic ribonucleoprotein granules (PubMed:10198287) . Colocalizes with WRN and H2AX at centrosomes in a microtubule-dependent manner following DNA damaging agent treatment (PubMed:17498979) . Excluded from the mitotic nucleus as early as prophase and re-entered the nucleus at telophase (PubMed:10198287) . Recruited in diffuse and discrete intranuclear foci (GLFG-body) in a NUP98-dependent manner (PubMed:28221134) . Colocalizes with SP7 in the nucleus (PubMed:17303075) . Colocalizes with ACTB at nuclear actin filaments inside the nucleus or at the nuclear pore (PubMed:11687588) . Colocalizes with HNRNPC at nuclear ribonucleoprotein complex proteins in the nucleus (PubMed:11687588) . Localized in cytoplasmic mRNP granules containing untranslated mRNAs (PubMed:17289661) . .
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal