

DDX24 Rabbit pAb

CatalogNo: YT1310

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- IHC, IF, ELISA

MW

- 120kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

IHC 1:100-1:300

ELISA 1:40000

IF 1:50-200

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

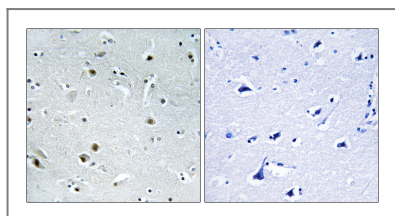
Immunogen The antiserum was produced against synthesized peptide derived from human DDX24. AA range: 41-90

Specificity DDX24 Polyclonal Antibody detects endogenous levels of DDX24 protein.

Target Information

Gene name	DDX24		
Protein Name	ATP-dependent RNA helicase DDX24		
	Organism	Gene ID	UniProt ID
	Human	57062 ;	Q9GZR7 ;
	Mouse		Q9ESV0 ;
Cellular Localization	nucleolus,membrane,		
Tissue specificity	Ubiquitous. Most abundant in heart and brain, but with lowest levels in thymus and small intestine.		
Function	Function:ATP-dependent RNA helicase .,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the DEAD box helicase family.,similarity:Belongs to the DEAD box helicase family. DDX24/MAK5 subfamily.,similarity:Contains 1 helicase ATP-binding domain.,similarity:Contains 1 helicase C-terminal domain.,tissue specificity:Ubiquitous. Most abundant in heart and brain, but with lowest levels in thymus and small intestine.,		

Validation Data



Immunohistochemistry analysis of paraffin-embedded human brain, using DDX24 Antibody. The picture on the right is blocked with the synthesized peptide.

Contact information

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