

LUC7L2 Rabbit pAb

CatalogNo: YT2603

Key Features

Host Species

Rabbit

MW • 47kD (Observed) Reactivity

Human,Mouse,Rat

Isotype

• IgG

ApplicationsWB,IHC,IF,ELISA

Recommended Dilution Ratios

WB 1:500-1:2000 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)FormulationLiquid 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 LUC7L2. AA range:129-178
Specificity	LUC7L2 Polyclonal Antibody detects endogenous levels of LUC7L2 protein.

Target Information

Gene name	LUC7L2			
Protein Name	Putative RNA-binding protein Luc7-like 2			
	Organism	Gene ID	UniProt ID	
	Human	<u>51631;</u>	<u>Q9Y383;</u>	
	Mouse	<u>192196;</u>	<u>Q7TNC4;</u>	
Cellular Localization	Nucleus speckle . Nucleus, nucleoplasm . Colocalizes with SCNM1 and SNRNP70 in nuclear speckles			
Tissue specificity	Brain,Epithelium,Skin,Uterus,			
Function	Function:May bind to RNA via its Arg/Ser-rich domain.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the Luc7 family.,similarity:Contains 1 C2H2-type zinc finger.,			

Validation Data



Western Blot analysis of various cells using LUC7L2 Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using LUC7L2 Antibody. The picture on the right is blocked with the synthesized peptide.

Contact information

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Please scan the QR code to access additional product information: LUC7L2 Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents