

LSG1 Rabbit pAb

CatalogNo: YN7189

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 72kD (Calculated)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| 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 Synthesized peptide derived from human LSG1

Specificity This antibody detects endogenous levels of LSG1 at Human, Mouse, Rat

| Target Information

Gene name LSG1

Protein Name	Large subunit GTPase 1 homolog (hLsg1) (EC 3.6.1.-)		
	Organism	Gene ID	UniProt ID
	Human	55341;	Q9H089;
	Mouse	224092;	Q3UM18;
	Rat	288029;	Q5BJT6;
Cellular Localization	Cytoplasm . Endoplasmic reticulum . Nucleus, Cajal body . Shuttles between the Cajal bodies in the nucleus and the endoplasmic reticulum.		
Function	GTPase required for the XPO1/CRM1-mediated nuclear export of the 60S ribosomal subunit. Probably acts by mediating the release of NMD3 from the 60S ribosomal subunit after export into the cytoplasm (Probable).		

| Validation Data

| Contact information

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LSG1 Rabbit pAb

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