

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

Orders: order.cn@immunoway.com
 Support: support.cn@immunoway.com
 Telephone: 400-8787-807(China)
 Website: <http://www.immunoway.com.cn>
 Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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LSG1 Rabbit pAb

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