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LCTL Rabbit pAb

CatalogNo: YN3185

Key Features

Host Species
• Rabbit
MW

60kD (Observed)

Reactivity
• Human,Mouse
Isotype

IgG

Applications
• WB

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 LCTL AA range: 450-500
Specificity	This antibody detects endogenous levels of LCTL at Human/Mouse

Target Information

Gene name LCTL KLPH UNQ3022/PRO9820

Protein Name LCTL

	Organism	Gene ID	UniProt ID	
	Human	<u>197021;</u>	<u>Q6UWM7;</u>	
	Mouse	<u>235435;</u>	<u>Q8K1F9;</u>	
Cellular Localization	Endoplasmic reticulum membrane ; Single-pass membrane protein .			
Function	Caution:Probably inactive as a glycosidase since it lacks the essential active site Glu at position 201.,similarity:Belongs to the glycosyl hydrolase 1 family.,similarity:Belongs to the glycosyl hydrolase 1 family. Klotho subfamily.,			

Validation Data

1	
-	LCTL
	1

Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, $4^{\circ} over$ night

Contact information

Orders:	order@immunoway.com
Support:	tech@immunoway.com
Telephone:	877-594-3616 (Toll Free), 408-747-0185
Website:	http://www.immunoway.com
Address:	2200 Ringwood Ave San Jose, CA 95131 USA



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

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Antibody | ELISA Kits | Protein | Reagents