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# LCTL Rabbit pAb

CatalogNo: YN3185

# Key Features

Host Species <ul> <li>Rabbit</li> </ul>	Reactivity <ul> <li>Human,Mouse</li> </ul>	Applications • WB
MW • 60kD (Observed)	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 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

kD-	1	
kDa		
180		
140		
100		
75		
60	_	LCTL
45		
45		
25		
35		
05		
25		
15		
10		

Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night

#### **Contact information**

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

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Antibody | ELISA Kits | Protein | Reagents