



## LSS mouse mAb

Catalog No	BYmab-18261
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	LSS OSC
Protein Name	Lanosterol synthase (EC 5.4.99.7) (2,3-epoxysqualenelanosterol cyclase) (Oxidosqualenelanosterol cyclase) (OSC) (hOSC)
Immunogen	Synthesized peptide derived from human LSS
Specificity	This antibody detects endogenous levels of LSS at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration	
Purity	≥90%
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Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year  81kD
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90%  -20°C/1 year  81kD  Endoplasmic reticulum membrane ; Peripheral membrane protein .  Widely expressed. Expressed in the hair bulb, the outer root sheath and hair matrix of the hair follicle epithelium. Also detected in dermal papilla, epidermis, sweat glands, sebaceous glands, and blood vessels.
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	≥90%  -20°C/1 year  81kD  Endoplasmic reticulum membrane ; Peripheral membrane protein .  Widely expressed. Expressed in the hair bulb, the outer root sheath and hair matrix of the hair follicle epithelium. Also detected in dermal papilla, epidermis, sweat glands, sebaceous glands, and blood vessels.  Key enzyme in the cholesterol biosynthesis pathway. Catalyzes the cyclization of (S)-2,3 oxidosqualene to lanosterol, a reaction that forms the sterol nucleus . Through the production of lanosterol may regulate lens protein aggregation and
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**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**

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