



## ELMD2 mouse mAb

Catalog No	BYmab-11934
Isotype	lgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ELMOD2
Protein Name	ELMD2
Immunogen	Synthesized peptide derived from human ELMD2 AA range: 191-241
Specificity	This antibody detects endogenous levels of ELMD2 at Human/Mouse
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
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Observed Band Cell Pathway	membrane,
	membrane, Alveolar cells (morphologically type II cells) and alveolar macrophages (at protein level). Expressed in brain, colon, heart, kidney, liver, lung, muscle, placenta, small intestine, spleen, stomach and testis. In lung it is expressed in alveolar macrophages and alveolar walls.
Cell Pathway	Alveolar cells (morphologically type II cells) and alveolar macrophages (at protein level). Expressed in brain, colon, heart, kidney, liver, lung, muscle, placenta, small intestine, spleen, stomach and testis. In lung it is expressed in alveolar
Cell Pathway Tissue Specificity	Alveolar cells (morphologically type II cells) and alveolar macrophages (at protein level). Expressed in brain, colon, heart, kidney, liver, lung, muscle, placenta, small intestine, spleen, stomach and testis. In lung it is expressed in alveolar macrophages and alveolar walls. similarity:Contains 1 ELMO domain.,tissue specificity:Expressed in all tissues
Cell Pathway Tissue Specificity Function	<ul> <li>Alveolar cells (morphologically type II cells) and alveolar macrophages (at protein level). Expressed in brain, colon, heart, kidney, liver, lung, muscle, placenta, small intestine, spleen, stomach and testis. In lung it is expressed in alveolar macrophages and alveolar walls.</li> <li>similarity:Contains 1 ELMO domain.,tissue specificity:Expressed in all tissues tested. In lungs it is expressed in alveolar macrophages and alveolar walls.,</li> <li>This gene encodes one of six engulfment and motility (ELMO) domain-containing proteins. This gene is thought to play a role in antiviral responses. Mutations in this gene may be involved in the cause of familial idiopathic pulmonary fibrosis.</li> </ul>

## Nanjing BYabscience technology Co.,Ltd

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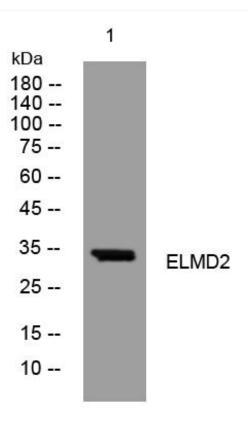
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



## Usage suggestions

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

## **Products Images**



Western Blot analysis of various cells using ELMD2 mouse mAb

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