

LMOD1 antibody

Product Information

Catalog No.:	FNab04808	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	\geq 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)	

Background

The leiomodin 1 protein has a putative membrane-spanning region and 2 types of tandemly repeated blocks. The transcript is expressed in all tissues tested, with the highest levels in thyroid, eye muscle, skeletal muscle, and ovary. Increased expression of leiomodin 1 may be linked to Graves' disease and thyroid-associated ophthalmopathy.

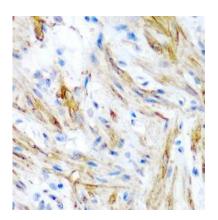
Immunogen information

Immunogen:	leiomodin 1 (smooth muscle)
Synonyms:	Leiomodin-1 64 kDa autoantigen 1D 64 kDa autoantigen 1D3 64 kDa autoantigen D1 Leiomodin, muscle form Smooth muscle leiomodin (SM-Lmod) Thyroid-associated ophthalmopathy autoantigen LMOD1
Observed MW:	Refer to figures
Uniprot ID :	P29536

Application

Reactivity:	Human		
Tested Application:	ELISA, WB, IHC		
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200			
Image:			





Immunohistochemistry of paraffin-embedded human colon using FNab04808(LMOD1 antibody) at dilution of 1:100