

DATASHEET

LMO2 Rabbit Monoclonal Antibody (ARM519)

CAT. NO. ARM6809

KEY FEATURES

Target	LMO2	Clone ID	ARM519
Source / Host	Rabbit	Reactivity	Human
Applications	IHC	Dilution	1:100-1:200
Clonality	Monoclonal	Storage	-20°C

BACKGROUND

LMO2 is a nuclear factor characterized by a conserved LIM domain. It is expressed in the Central Nervous System in a cell type-specific manner, and are involved in regulating the cellular differentiated phenotype of neurons. The IHC detection LMO2 is used to identify the B cell origin of Lymphomas.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

Application	IHC
Dilution Ratio	1:100-1:200

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

Antibody Type	Primary antibodies
Isotype	IgG
Positive Control	Tonsil
Localization	Nuclear
Form / Buffer	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide
Purification	Purified
Conjugation	Unconjugated
Gene Symbol	LMO2
Entrez Gene ID	4005
Uniprot	P25791
Alternative Names	RBTN2; RBTN1; RHOM2; TTG2; Rhombotin-2; Cysteine-rich protein TTG-2; LIM domain only protein 2; LMO-2; T-cell translocation protein 2

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

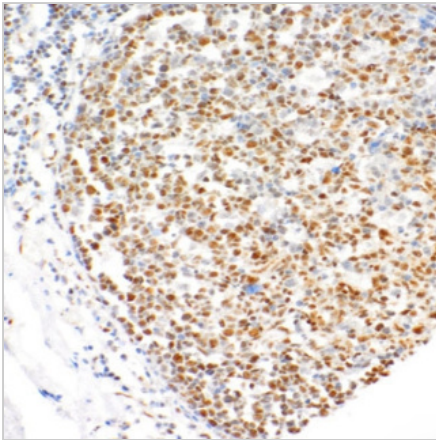
*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

DATA

Immunohistochemical staining of human tonsil tissue sections using LMO2 Rabbit Monoclonal Antibody (ARM519).

RESEARCH USE ONLY

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.

More information: [www.arexbio.com / lmo2-mouse-monoclonal-antibody-arm519-arm6809](http://www.arexbio.com/lmo2-mouse-monoclonal-antibody-arm519-arm6809)