# abcam

## Product datasheet

## Anti-LMO2 antibody ab70633

## 画像数1

#### 製品の概要

製品名 Anti-LMO2 antibody

製品の詳細 Rabbit polyclonal to LMO2

由来種 Rabbit

アプリケーション **適用あり**: IHC-P

種交差性 交差種: Human

免疫原 Synthetic peptide within Human LMO2 aa 1-100. The exact sequence is proprietary.

Database link: P25791

ポジティブ・コントロール IHC-P: Human tonsil tissue.

特記事項

This product is FOR RESEARCH USE ONLY. For commercial use, please contact  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 

partnerships@abcam.com.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

#### 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**バッファー** pH: 7.60

Preservative: 0.1% Sodium azide Constituents: PBS, 1% BSA

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

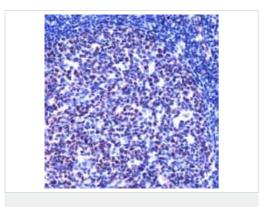
**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab70633の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/100. Perform heat mediated antigen retrieval before commencing with IHC staining protocol. 1/100 for 30 min at RT. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0 for 10 min followed by cooling at RT for 20 min.

#### ターゲット情報

機能	Acts with TAL1/SCL to regulate red blood cell development. Also acts with LDB1 to maintain erythroid precursors in an immature state.	
関連疾患	Note=A chromosomal aberration involving LMO2 may be a cause of a form of T-cell acute lymphoblastic leukemia (T-ALL). Translocation t(11,14)(p13;q11) with TCRD.	
配列類似性	Contains 2 LIM zinc-binding domains.	
ドメイン	The second LIM zinc-binding domain interacts with KDM5A.	
細胞内局在	Nucleus.	

## 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-LMO2 antibody (ab70633)

Human tonsil tissue stained with ab70633 at 1/100 dilution.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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