# abcam

## Product datasheet

## Anti-LIMPII antibody ab87637

## \* \* \* \* \* 2 Abreviews

#### 製品の概要

製品名 Anti-LIMPII antibody

製品の詳細 Goat polyclonal to LIMPII

由来種 Goat

適用あり: IHC-P アプリケーション 種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Cow 4

免疫原 Synthetic peptide:

C-NKANIOFGDNGTTIS

, corresponding to internal sequence amino acids 96-110 of human LIMPII (NP\_005497.1).

Run BLAST with

Run BLAST with

特記事項

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 repeated freeze / thaw cycles.

バッファー pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: 0.5% BSA, Tris buffered saline

精製度 Immunogen affinity purified

特記事項(精製) ab87637 was purified from goat serum by ammonium sulphate precipitation followed by antigen

affinity chromatography using the immunizing peptide.

ポリクローナル ポリモノ

アイソタイプ ΙgG

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アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 3 - 5 $\mu$ g/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

#### ターゲット情報

機能 Acts as a lysosomal receptor for glucosylceramidase (GBA) targeting.
(Microbial infection) Acts as a receptor for enterovirus 71.

関連疾患 Epilepsy, progressive myoclonic 4, with or without renal failure
Genetic variants in SCARB2 can act as modifier of the phenotypic expression and severity of
Gaucher disease.

配列類似性 Belongs to the CD36 family.

出胞内局在 Lysosome membrane.

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