# abcam

### Product datasheet

## Anti-GAB3 antibody ab121311

1 References 画像数 5

#### 製品の概要

製品名 Anti-GAB3 antibody

製品の詳細 Rabbit polyclonal to GAB3

由来種 Rabbit

アプリケーション 適用あり: IHC-P, WB

種交差性 交差種: Human

免疫原 antigen sequence, corresponding to amino acids 336-480 of Human GAB3.

ポジティブ・コントロール WB: Human Plasma, Liver and Tonsil lysates; IHC-P: Human Lung, Testis, Prostate, and Kidney

tissues.

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 freeze / thaw cycles.

**バッファー** pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab121311の使用に適用されます

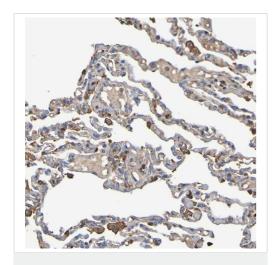
#### アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 µg/ml.

#### ターゲット情報

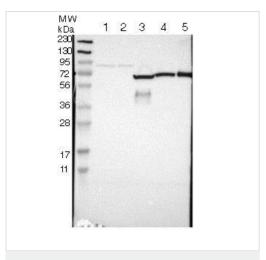
配列類似性
Belongs to the GAB family.
Contains 1 PH domain.
翻訳後修飾
Phosphorylated on tyrosine residue(s) after macrophage colony-stimulating factor (M-CSF) receptor stimulation.

#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GAB3 antibody (ab121311)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human lung tissue labelling GAB3 with ab121311 at 1/200 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Western blot - Anti-GAB3 antibody (ab121311)

All lanes: Anti-GAB3 antibody (ab121311) at 1/250 dilution

Lane 1: RT4 cell lysate

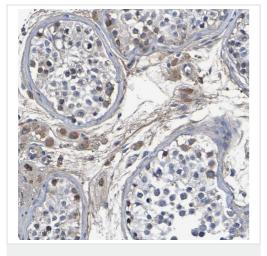
Lane 2: U-251 MG cell lysate

Lane 3: Human Plasma

Lane 4: Human Liver lysate

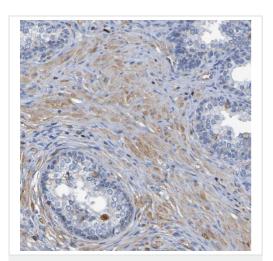
Lane 5: Human Tonsil lysate

Developed using the ECL technique.



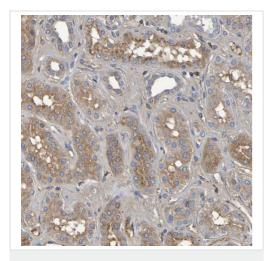
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GAB3 antibody (ab121311)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human testis tissue labelling GAB3 with ab121311 at 1/200 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GAB3 antibody (ab121311)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human prostate tissue labelling GAB3 with ab121311 at 1/200 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GAB3 antibody (ab121311)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human kidney tissue labelling GAB3 with ab121311 at 1/200 dilution. Heat mediated antigen retrieval performed with citrate buffer pH 6 before commencing with IHC staining protocol.

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