

Product datasheet

Anti-TMEM204 antibody ab113102

画像数 3

製品の概要

製品名	Anti-TMEM204 antibody
製品の詳細	Rabbit polyclonal to TMEM204
特異性	At least two isoforms of TMEM204 are known to exist, ab113102 will recognize both isoforms.
アプリケーション	適用あり: WB, ICC/IF, ICC, IHC-P
種交差性	交差種: Mouse, Rat, Human
免疫原	Synthetic peptide containing a 17 amino acid sequence from the C terminal of Human TMEM204 (NP_078876).
ポジティブ・コントロール	Human brain tissue lysate.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at 4°C (stable for up to 12 months).
バッファー	Preservative: 0.02% Sodium azide Constituent: 99.98% PBS
精製度	Immunogen affinity purified
特記事項(精製)	ab113102 is purified by affinity chromatography via a peptide column.
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

Our [Abpromise guarantee](#) covers the use of **ab113102** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

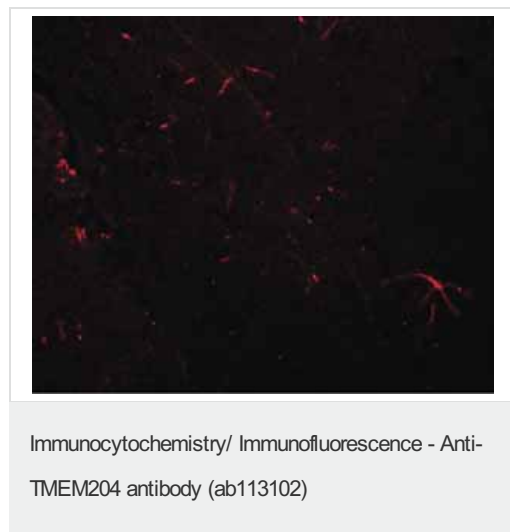
アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 25 kDa.
ICC/IF		Use a concentration of 20 µg/ml.

アプリケーション	Abreviews	特記事項
ICC		Use a concentration of 5 µg/ml.
IHC-P		Use at an assay dependent concentration.

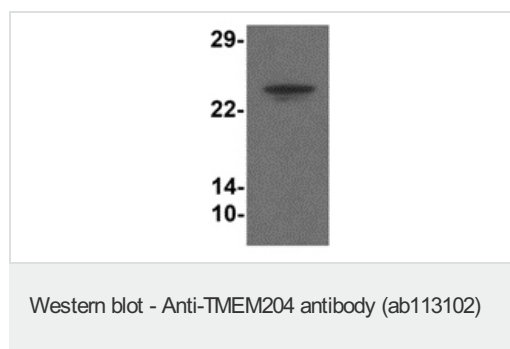
ターゲット情報

機能	Can influence paracellular permeability. Appears to be involved in cell-cell interactions through adherens.
組織特異性	Highly expressed in lung, heart, kidney and placenta. Lower expression in thymus, spleen, liver, testis and ovary. Expressed in endothelial and restricted epithelial cell populations.
細胞内局在	Cell junction > adherens junction. Cell membrane. Co-localizes with the beta-catenin adherins.

画像

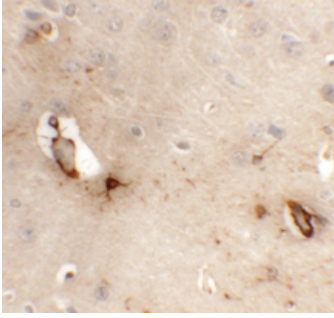


Immunofluorescence of TMEM24 in mouse brain tissue with ab113102 at 20 µg/mL.



Anti-TMEM24 antibody (ab113102) at 1 µg/ml + Human brain tissue lysate at 15 µg

Predicted band size : 25 kDa



Immunohistochemical analysis of mouse brain tissue, staining TMEM204 with ab113102 at 5 µg/ml.

Immunohistochemistry - Anti-TMEM204 antibody (ab113102)

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