abcam

Product datasheet

Anti-IB-2 antibody ab65211

★★★★★ 1 Abreviews 画像数 1

製品の概要

特記事項

製品名 Anti-IB-2 antibody

製品の詳細 Rabbit polyclonal to IB-2

由来種 Rabbit

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Mouse

免疫原 Synthetic peptide corresponding to Human IB-2.

Syntholio popular control portaing to Haritania 2.

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. Store at -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

Without Mg2+ and Ca2+

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab65211の使用に適用されます

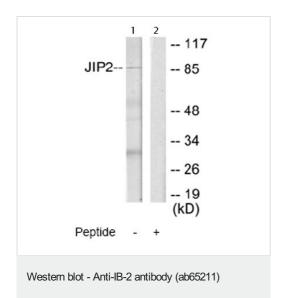
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Detects a band of approximately 88 kDa (predicted molecular weight: 88 kDa).

ターゲット情報

機能	The JNK-interacting protein (JIP) group of scaffold proteins selectively mediates JNK signaling by aggregating specific components of the MAPK cascade to form a functional JNK signaling module. JIP2 inhibits IL1 beta-induced apoptosis in insulin-secreting cells. May function as a regulator of vesicle transport, through interactions with the JNK-signaling components and motor proteins.
組織特異性	Expressed mainly in the brain and pancreas, including insulin-secreting cells. In the nervous system, more abundantly expressed in the cerebellum, pituitary gland, occipital lobe and the amygdala. Also expressed in fetal brain. Very low levels found in uterus, ovary, prostate, colon, testis, adrenal gland, thyroid gland and salivary gland.
配列類似性	Belongs to the JIP scaffold family. Contains 1 PID domain. Contains 1 SH3 domain.
細胞内局在	Cytoplasm. Accumulates in cell surface projections.

画像



All lanes: Anti-IB-2 antibody (ab65211) at 1/500 dilution

Lane 1: Extracts from mouse brain cells

Lane 2: Extracts from mouse brain cells, plus immunising peptide

Predicted band size: 88 kDa **Observed band size:** 88 kDa

Additional bands at: 30 kDa. We are unsure as to the identity of

these extra bands.

The amount of positive control loading for the WB is 5-30 ug of total protein.

The amount of the peptide for the WB is 5-10 ug.

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

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