abcam

Product datasheet

Anti-MARCKS antibody ab51100

★★★★★ 1 Abreviews 6 References 画像数 1

製品の概要

製品名 Anti-MARCKS antibody

製品の詳細 Rabbit polyclonal to MARCKS

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 A synthentic non-phosphopeptide derived from human MARCKS around the phosphorylation site

of serine 162 (K-K-S^P-F-K).

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

Without Mg+2 and Ca+2

精製度 Immunogen affinity purified

特記事項(精製) ab51100 was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

ポリ/モノ ポリクローナル

アイソタイプ lgG

1

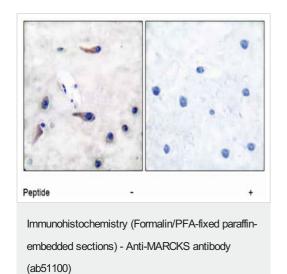
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アプリケーション	Abreviews	特記事項
IHC-P		Use at an assay dependent concentration.

ターゲット情報

機能	MARCKS is the most prominent cellular substrate for protein kinase C. This protein binds calmodulin, actin, and synapsin. MARCKS is a filamentous (F) actin cross-linking protein.
配列類似性	Belongs to the MARCKS family.
翻訳後修飾	Phosphorylation by PKC displaces MARCKS from the membrane. It also inhibits the F-actin cross-linking activity.
細胞内局在	Cytoplasm > cytoskeleton. Membrane.

画像



ab51100 at 1/100 dilution staining MARCKS in paraffin embedded human brain sections by Immunohistochemistry, in the absence and presence of the immunizing (blocking) peptide.

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