abcam

Product datasheet

Anti-Nck-2 antibody [EPR3333] ab109239

יעלצעבע RabMAb

5 References 画像数4

製品の概要

製品名 Anti-Nck-2 antibody [EPR3333]

製品の詳細 Rabbit monoclonal [EPR3333] to Nck-2

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P, ICC/IF

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat 🔷

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

ポジティブ・コントロール Human spleen lysate, human fetal brain lysate, SH-SY5Y lysate, Human fetal kidney lysate; Human

breast ductal carcinoma tissue; HeLa cells

特記事項 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb® patents.

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: 7.20

Preservative: 0.05% Sodium azide

Constituents: 0.1% BSA, 40% Glycerol (glycerin, glycerine), 9.85% Tris glycine, 50% Tissue

culture supernatant

精製度 Protein A purified

ポリ/モノ モノクローナル クローン名 **EPR3333**

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ab109239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		1/1000 - 1/10000. Predicted molecular weight: 43 kDa.
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval via the pressure cooker method before commencing with IHC staining protocol.
ICC/IF		1/100 - 1/250.

ターゲット情報

機能 Adapter protein which associates with tyrosine-phosphorylated growth factor receptors or their

cellular substrates. Maintains low levels of EIF2S1 phosphorylation by promoting its

dephosphorylation by PP1.

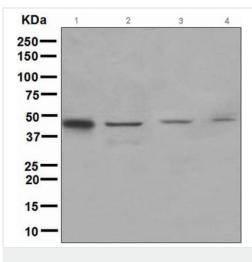
組織特異性 Ubiquitous.

配列類似性 Contains 1 SH2 domain.

Contains 3 SH3 domains.

細胞内局在 Cytoplasm. Endoplasmic reticulum.

画像



Western blot - Anti-Nck-2 antibody [EPR3333] (ab109239)

All lanes : Anti-Nck-2 antibody [EPR3333] (ab109239) at 1/1000 dilution

Lane 1 : Human spleen lysate

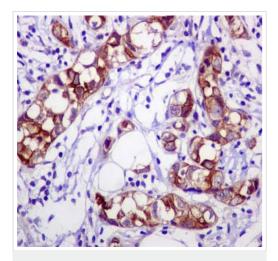
Lane 2: Human fetal brain tissue lysate

Lane 3: SH-SY5Y cell lysate

Lane 4: Human fetal kidney tissue lysate

Lysates/proteins at 10 µg per lane.

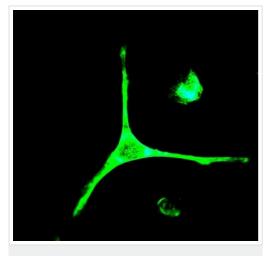
Predicted band size: 43 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Nck-2 antibody
[EPR3333] (ab109239)

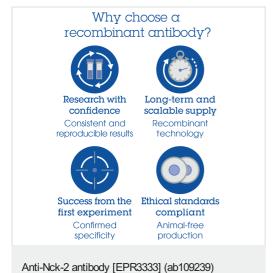
Immunohistochemical analysis of paraffin-embedded human breast ductal carcinoma tissue using ab109239 at a dilution of 1/50

Perform heat mediated antigen retrieval via the pressure cooker method before commencing with IHC staining protocol.



Immunocytochemistry/ Immunofluorescence - Anti-Nck-2 antibody [EPR3333] (ab109239)

Immunofluorescent staining of HeLa cells using ab109239 at a dilution of 1/100



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