abcam

Product datasheet

Anti-KIF3A antibody ab11259

★★★★★ 11 Abreviews 41 References 画像数 4

製品の概要

製品名 Anti-KIF3A antibody

製品の詳細 Rabbit polyclonal to KIF3A

由来種 Rabbit

アプリケーション 適用あり: ICC/IF, WB, IHC-P

種交差性 交差種: Mouse, Rat, Cow, Human

免疫原 Synthetic peptide conjugated to KLH, corresponding to amino acids 682-701 of Mouse KIF3A.

This sequence is identical in human.

特記事項 Storage in frost-free freezers is not recommended. If slight turbidity occurs upon prolonged

storage, clarify the solution by centrifugation before use.

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 or -80°C. Avoid repeated freeze / thaw

cycles.

バッファー pH: 7.40

Preservative: 0.097% Sodium azide

Constituent: 0.0268% PBS

精製度 IgG fraction

特記事項(精製) Whole antiserum is fractionated and then further purified by ion-exchange chromatography to

provide the IgG fraction of antiserum that is essentially free of other rabbit serum proteins.

ポリ/モノ ポリクローナル

アイソタイプ lgG

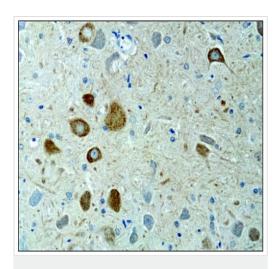
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab11259の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ICC/IF	★★★★ (1)	Use at an assay dependent concentration.
WB	★★★★★(9)	Use at an assay dependent concentration. Predicted molecular weight: 80 kDa. This concentration is determined by blotting using a rat brain homogenate and a whole cell extract of rat pheochromocytoma PC12 cell line. Staining of KIF3A is specifically inhibited by the KIF3A immunizing peptide.
IHC-P		1/100.

ターゲット情報

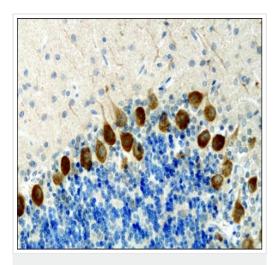
機能	Microtubule-based anterograde translocator for membranous organelles. Plus end-directed microtubule sliding activity in vitro.
配列類似性	Belongs to the kinesin-like protein family. Kinesin II subfamily. Contains 1 kinesin-motor domain.
細胞内局在	Cytoplasm > cytoskeleton.

画像



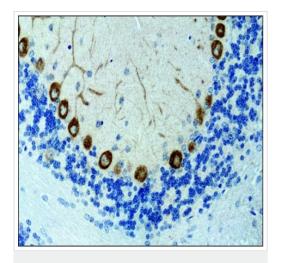
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-KIF3A antibody (ab11259)

Paraffin-embedded rat brain tissue stained for KIF3A with ab11259 at 0.1 μ g/mL in immunohistochemical analysis.



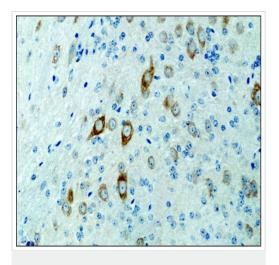
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-KIF3A antibody (ab11259)

Paraffin-embedded rat brain tissue stained for KIF3A with ab11259 at 0.1 μ g/mL in immunohistochemical analysis.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-KIF3A antibody (ab11259)

Paraffin-embedded mouse brain tissue stained for KIF3A with ab11259 at 0.4 $\mu g/mL$ in immunohistochemical analysis.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-KIF3A antibody (ab11259)

Paraffin-embedded mouse brain tissue stained for KIF3A with ab11259 at $0.4 \mu g/mL$ in immunohistochemical analysis.

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

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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