abcam

Product datasheet

Anti-West Nile Virus M glycoprotein antibody ab22070

★★★★★ 3 Abreviews 6 References 画像数 2

製品の概要

製品名 Anti-West Nile Virus M glycoprotein antibody

製品の詳細 Rabbit polyclonal to West Nile Virus M glycoprotein

由来種 Rabbit

アプリケーション 適用あり: IHC-P, WB

種交差性 交差種: West Nile virus

免疫原 Synthetic peptide corresponding to West Nile Virus M glycoprotein aa 8-27.

Sequence:

GESTLANKKGAWLDSTKATR

Run BLAST with

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

パッファー Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Protein G 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ab22070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。

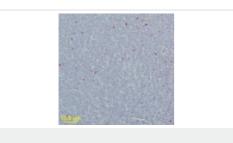
アプリケーション	Abreviews	特記事項
IHC-P	★★★★ <u>(2)</u>	Use a concentration of 1 μg/ml.
WB	★★★★☆ (1)	Use a concentration of 0.5 - 2 µg/ml. Detects a band of approximately 8 kDa.

ターゲット情報

関連性

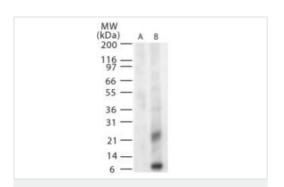
West Nile (WN), the most widespread among flaviviruses, was first isolated from the serum of a febrile woman in 1937 in the West Nile district of Uganda. West Nile virus was first detected in North America in 1999 and has subsequently spread throughout the United States and Canada and into Mexico and the Caribbean. In Africa, southern Europe, western Asia, and the United States, WNV has been isolated from mosquitoes of more than 40 species. In the United States, Canada, and Israel, WNV is responsible for significant avian mortality.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-West Nile Virus M glycoprotein antibody (ab22070)

IHC analysis of WNV-Envelope protein in bird liver using ab22070 at 1 ug/ ml incubated for 30 minutes. A secondary conjugated to biotin was applied followed with streptavidin-AKP. The substrate was Fast Red chromagen. Image courtesy of Angela Ellis, University of Georgia College of Veterinary Medicine



Western blot - Anti-West Nile Virus M glycoprotein antibody (ab22070)

Western blot analysis of West Nile Virus glycoprotein M in (A) untransfected and (B) transfected cells using ab22070 at 1 ug/ml. Western blot analysis of West Nile Virus glycoprotein M in (A) untransfected and (B) transfected cells using ab22070 at 1 ug/ml.

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

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- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

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