

Product Datasheet

FITC Antibody - Azide and BSA Free NB100-64617

Unit Size: 1 mg

Store at 4C. Do not freeze.

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Publications: 2

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NB100-64617

FITC Antibody - Azide and BSA Free

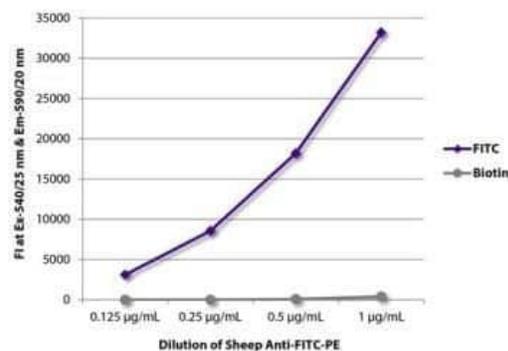
Product Information	
Unit Size	1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.1M BBS (pH 8.2)

Product Description	
Description	Novus Biologicals Sheep FITC Antibody - Azide and BSA Free (NB100-64617) is a polyclonal antibody validated for use in WB, ELISA and Flow. Anti-FITC Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Sheep
Species	Non-species specific
Specificity/Sensitivity	Recognizes Fluorescein isothiocyanate. Cross Adsorption None; may react with other fluorescein derivatives
Immunogen	Pooled antisera from sheep hyperimmunized with fluorescein isothiocyanate (Isomer I)

Product Application Details	
Applications	Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Fluorophore-linked immunosorbent assay
Application Notes	WB reactivity reported in (PMID: 24166503).

Images

Fluorophore-linked immunosorbent assay: FITC Antibody [NB100-64617] - FLISA plate was coated with Goat Anti-Human IgG-FITC and Goat Anti-Human IgG-BIOT. Antibodies were detected with serially diluted Sheep Anti-FITC-PE. Image using the Alkaline Phosphatase form of this antibody.



Publications

Fujiya M, Konishi H, Mohamed Kamel MK et al. microRNA-18a induces apoptosis in colon cancer cells via the autophagolysosomal degradation of oncogenic heterogeneous nuclear ribonucleoprotein A1 *Oncogene* 2013-10-28 [PMID: 24166503] (WB)

Details:

This citation used the Alkaline Phosphatase version of this antibody.

Liao WC, Chuang MC, Ho JA et al. Electrochemical Sensor for Multiplex Screening of Genetically Modified DNA: Identification of Biotech Crops by Logic-Based Biomolecular Analysis *Biosens Bioelectron* 2013-07-13 [PMID: 23893064]

Details:

This citation used the HRP version of this antibody.





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Products Related to NB100-64617

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF016	Donkey anti-Sheep IgG Secondary Antibody [HRP]
NL010	Donkey anti-Sheep IgG Secondary Antibody [NL557]
NBP1-97055-10mg	Sheep IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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