Product Datasheet

Dengue Virus Envelope Antibody (1) [CoraFluor™ 1] - Pan Specific, (Domain III)

NBP3-43767CL1

Unit Size: 0.1 ml

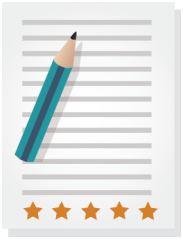
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NBP3-43767CL1

Dengue Virus Envelope Antibody (1) [CoraFluor™ 1] - Pan Specific, (Domain III)

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	1
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A purified
Buffer	PBS

Product Description

Description	This conjugate is made on demand and is not held in inventory. Each order represents a unique lot. All conjugates are generated using validated conjugation protocols and meet strict degree of labeling (F/P) specifications; additional information is available upon request. The antibody concentration is provided on the individual product label. For specialized conjugation needs, like large quantities, specific concentrations, and defined F/P ratios, bulk and custom antibody conjugation services are available.
Host	Rabbit
Species	Virus
Specificity/Sensitivity	Has cross-reactivity in ELISA with Dengue Virus 1 Envelope (US/Hawaii/1944), Dengue Virus 2 (New Guinea C/PUO-218 hybrid) Envelope, Dengue Virus 3 (Philippines/H87/1956) Envelope, Dengue Virus 4 (Philippines/H241/1956) Envelope
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Dengue Virus Envelope (type 1, US/Hawaii/1944) (RefSeq#: ACF49259.1; Val580-Lys680).
Notes	Sold for research purposes only under agreement from Massachusetts General Hospital, US Patent No. 12,134,721. A license is required for development of new commercial assay platforms (e.g., microarrays, microfluidics), diagnostic use or other unlicensed uses. Please contact Technical Support for further details: techsupport@bio-techne.com.

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Recommended applications are based on validated applications from the unconjugated base product NBP3-43767. This conjugated antibody is not kept in inventory and is made to order using validated conjugation protocols.

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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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