# **Product Datasheet**

# Dystrobrevin beta Antibody (OTI2E4) NBP2-01794

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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#### NBP2-01794

Dystrobrevin beta Antibody (OTI2F4)

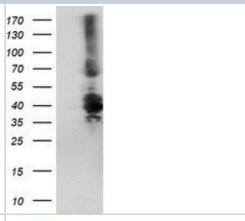
Dystrobrevin beta Antibody (OTI2E4)	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2E4
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	63.6 kDa
Product Description	
Host	Mouse
Gene ID	1838
Gene Symbol	DTNB
Species	Human, Mouse, Rat, Canine, Primate
Reactivity Notes	Human, Dog, Rat, Monkey, Mouse. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Immunogen	Full length recombinant protein of human Dystrobrevin beta (NP_899205) produced in HEK293T cells.
Product Application Details	
Applications	Western Blot, Flow Cytometry
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<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100

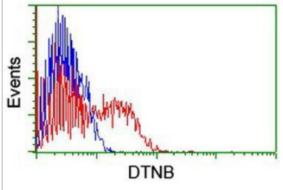


#### **Images**

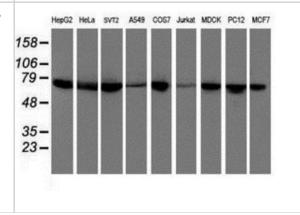
Western Blot: Dystrobrevin beta Antibody (2E4) [NBP2-01794] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Dystrobrevin beta (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Dystrobrevin beta.



Flow Cytometry: Dystrobrevin beta Antibody (2E4) [NBP2-01794] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-Dystrobrevin beta antibody, and then analyzed by flow cytometry.



Western Blot: Dystrobrevin beta Antibody (2E4) [NBP2-01794] Analysis of extracts (35ug) from 9 different cell lines by using anti-Dystrobrevin beta monoclonal antibody.





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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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