## **Product Datasheet**

### Integrin beta 1D Antibody (1G2) [HRP] NBP1-97733H

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/1/2024 v.20.1

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#### NBP1-97733H

Integrin beta 1D Antibody (1G2) [HRP]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
1G2	
No Preservative	
IgG2a	
HRP	
Protein A or G purified	
PBS	
Product Description	
Mouse	
3688	
ITGB1	
Human, Mouse	
Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
This antibody recognizes specifically the cytoplasmic domain of integrin subunit Integrin beta 1D present in cardiac and skeletal muscle.	
Derived by fusion of SP2/0 Mouse myeloma cells with spleen cells from a Mouse immunized with a synthetic peptide corresponding to the C-terminal 24 amino acids of Integrin beta 1D including an appending N-terminal cysteine (CQENPIYKS-PINNFKNPNYGRKAGL) coupled to keyhole limpet hemocyanin.	
Product Application Details	
Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen	
Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen	
Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to NBP1-97733H

NBP1-97075	Mouse IgG2a Isotype Control (M2A) [HRP]
NBP2-23144	Recombinant Human Integrin beta 1D His Protein
210-TA-005	TNF-alpha [Unconjugated]
202-IL-010	IL-2 [Unconjugated]

#### 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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