

# Product Datasheet

## Blue Marker Antibody (6F4-F6) [HRP] NBP2-33376H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-33376H**

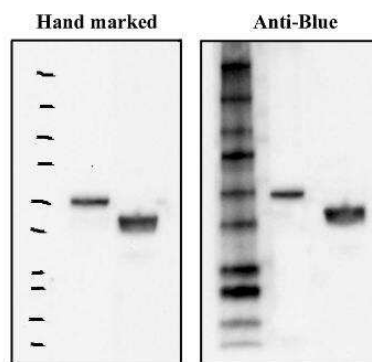
Blue Marker Antibody (6F4-F6) [HRP]

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.
Clonality	Monoclonal
Clone	6F4-F6
Preservative	No Preservative
Isotype	IgG1 Kappa
Conjugate	HRP
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Species	Non-species specific
Specificity/Sensitivity	Detects BLUE prestained molecular weight markers from different vendors, does not cross-react with whole cell proteins of different species, does not interfere with the detection by other antibodies.
Immunogen	Blue dye stained proteins
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This Blue Marker Antibody (6F4-F6) is useful for detecting blue prestained markers in Western blot.

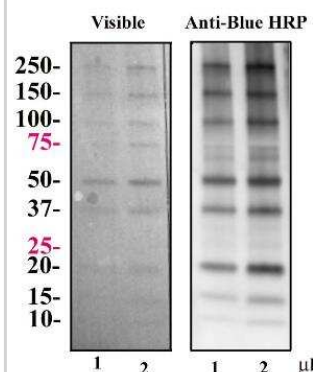


## Images

Western Blot: Blue Marker Antibody (6F4-F6) [HRP] [NBP2-33376H] - In traditional Western blot analysis the location of each of the protein standards is hand marked on the X-ray film or image after exposure. This can lead to errors and inaccuracy in determining the molecular weight and identity of your target protein (Tubulin and Actin are shown as examples in these images). By using the Anti-Blue antibody in conjunction with your target protein antibodies, you can image the complete molecular weight standard and your target protein at the same time.



Western Blot: Blue Marker Antibody (6F4-F6) [HRP] [NBP2-33376H] - Precision Plus Dual Color molecular weight markers (1 and 2 ul) were separated by SDS-PAGE on a 4-14% gel and transferred to PVDF membrane. The membrane was incubated with HRP conjugated Blue Marker Antibody at 1 ug/ml for 30 min. After washing, the membrane was exposed to ECL and the blue markers detected with a 5 second exposure.





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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.

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