

# Product Datasheet

## CYP3A7 Antibody (F19 P2 H2)

### NBP3-11914-200ug

Unit Size: 200 ug

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

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Updated 10/30/2024 v.20.1

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**NBP3-11914-200ug**

CYP3A7 Antibody (F19 P2 H2)

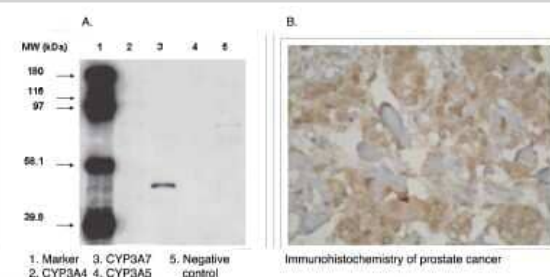
Product Information	
Unit Size	200 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	F19 P2 H2
Preservative	0.08% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	1551
Gene Symbol	CYP3A7
Species	Human
Immunogen	Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with a synthetic peptide derived from the C-terminus of the human CYP3A7 protein and mouse myeloma Ag8563 cells. (Uniprot: Q9H241)

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1 - 2 ug/ml, ELISA, Immunohistochemistry
Application Notes	When used in conjunction with CYP3A5, can differentiate between the CYP3A family members, 3A5 and 3A7.

**Images**

Western Blot: CYP3A7 Antibody (F19 P2 H2) [NBP3-11914] - A. Western blot analysis using CYP3A7 antibody on various recombinant CYP450 proteins. B. Immunohistochemistry staining of prostate cancer tissue using CYP3A7 antibody.





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### **Products Related to NBP3-11914-200ug**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP3-21388PEP	CYP3A7 Recombinant Protein Antigen

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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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