

# Product Datasheet

## CYP2R1 Antibody - Azide and BSA Free H00120227-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00120227-D01P**

CYP2R1 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

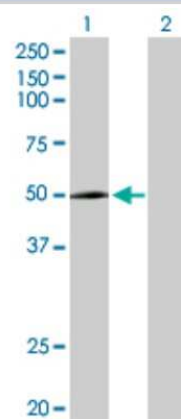
Product Description	
Description	Novus Biologicals Rabbit CYP2R1 Antibody - Azide and BSA Free (H00120227-D01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	120227
Gene Symbol	CYP2R1
Species	Human
Specificity/Sensitivity	Reacts with cytochrome P450, family 2, subfamily R, polypeptide 1.
Immunogen	CYP2R1 (NP_078790.2, 1 a.a. - 501 a.a.) full-length human protein. MWKLVRAEEGAAALGGALFLLLALGVRQLLKQRRPMGFPPGPPGLPFIGNIY SLAASSELPHVYMRKQSQVYGEIFSLDLGGISTVVLNGYDVVKECLVHQSEIFA DRPCLPLFMKMTKMGGLLNSRYGRGWVDHRRRLAVNSFRYFGYGQKSFESKIL EETKFFNDAIETYKGRPFDFKQLITNAVSNITNLIIFGERFTYEDTDFQHMIELFSE NVELAASASVFLYNAPWIGILPFGKHQQLFRNAAVVYDFLSRLIEKASVNRKP QLPQHFVDAYLDEMDQGKNDPSSTFSKENLIFSVGELIAGTETTTNVLRWAILF MALYPNIQQGVQKEIDLIMGPNKPSWDDKCKMPYTEAVLHEVLRFCNIVPLGI FHATSEDAVVRGYSIPKGTTVITNLYSVHFDEKYWRDPEVFHPERFLDSSGYFA KKEALVPFSLGRRHCLGEHLARMEMFLFFTALLQRFHLHFPHELVPDLKPRLG MTLQPQPYLICAERR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.



## Images

Western Blot: CYP2R1 Antibody [H00120227-D01P] - Analysis of CYP2R1 expression in transfected 293T cell line by CYP2R1 polyclonal antibody. Lane 1: CYP2R1 transfected lysate(57.40 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00120227-D01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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