

Product Datasheet

CYB5R4 Antibody NBP2-27496

Unit Size: 0.1 mg

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

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NBP2-27496

CYB5R4 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat CYB5R4 Antibody (NBP2-27496) is a polyclonal antibody validated for use in WB and ELISA. Anti-CYB5R4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	51167
Gene Symbol	CYB5R4
Species	Rat
Immunogen	Peptide with sequence RCQLEKLALREKRFD corresponding to internal region according to NP_077157.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 65 kDa band observed in rat spleen lysates (calculated MW of 55 kDa band according to NP_596918.2 and 58.8 kDa band according to Q68EJ0-1).

Images

Western Blot: CYB5R4 Antibody [NBP2-27496] - NBP2-27496 (0.1ug/ml) staining of Rat Spleen lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Xu M, Wang W, Frontera JR et al. Ncb5or deficiency increases fatty acid catabolism and oxidative stress. J Biol Chem 2011-04-01 [PMID: 21300801]



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Products Related to NBP2-27496

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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