Product Datasheet

EPHX2 Antibody NBP2-44322

Unit Size: 0.1 mg

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

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Publications: 1

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NBP2-44322

EPHX2 Antibody

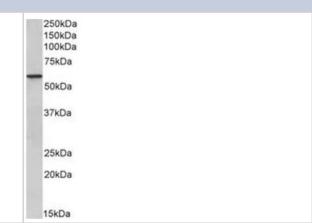
Product Information		
Unit Size	0.1 mg	
Concentration	0.5 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Immunogen affinity purified	
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA	
Product Description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

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Product Description		
Host	Goat	
Gene ID	2053	
Gene Symbol	EPHX2	
Species	Human	
Specificity/Sensitivity	This antibody is expected to recognize all reported isoforms (NP_001970.2; NP_001243411.1; NP_001243412.1). Reported variants represent identical protein: NP_001243413.1, NP_001243411.1.	
Immunogen	Peptide with sequence C-SRTFKSLFRASDES, from the internal region of the protein sequence according to NP_001970.2; NP_001243411.1; NP_001243412.1.	

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:2000
Application Notes	Western blot: Approx 60kDa band observed in Human Kidney lysates (calculated MW of 57.1kDa according to NP_001243411.1). Recommended concentration: 0.3-1ug/ml.

Images

Western Blot: EPHX2 Antibody [NBP2-44322] - Analysis of of Human Kidney lysate (35ug protein in RIPA buffer).



Publications

Nelson JW, Subrahmanyan RM, Summers SA et al. Soluble epoxide hydrolase dimerization is required for hydrolase activity. J Biol Chem 2013-03-01 [PMID: 23362272]





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Products Related to NBP2-44322

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

H00002053-P01-10ug Recombinant Human EPHX2 GST (N-Term) Protein

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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