Product Datasheet

ETFA Antibody NBP1-49845

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-49845

ETFA Antibody

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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
Gene ID	2108
Gene Symbol	ETFA
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_000117.1; NP_001121188.1).
Immunogen	Peptide with sequence C-QVADYGIVADLFK corresponding to C-Terminus according to NP_001121188.1.
Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.05 - 0.2 ug/ml, Peptide ELISA Detection limit 1:8000



Application Notes

Western Blot: ETFA Antibody [NBP1-49845] - Analysis of ETFA in Human Heart lysate (35ug protein in RIPA buffer) using NBP1-49845 at 0.1 ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Ohkuma A, Noguchi S, Sugie H et al. Clinical and genetic analysis of lipid storage myopathies. Muscle Nerve 2009-03 -01 [PMID: 19208393]

WB: Approx. 30 kDa band observed in human, mouse and rat heart lysates

(calculated MW of 30.0 kDa band according to NP_001121188.1).





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Products Related to NBP1-49845

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

H00002108-P01-10ug Recombinant Human ETFA 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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