# **Product Datasheet**

# ECH1 Antibody - BSA Free NBP1-54738

Unit Size: 100ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP1-54738

ECH1 Antibody - BSA Free

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Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	36 kDa

<b>Product Description</b>	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	1891
Gene Symbol	ECH1
Species	Human
Immunogen	Synthetic peptides corresponding to ECH1(enoyl Coenzyme A hydratase 1, peroxisomal) The peptide sequence was selected from the N terminal of ECH1. Peptide sequence PDHSYESLRVTSAQKHVLHVQLNRPNKRNAMNKVFWREMVECFNKISRDA. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

# **Images**

Western Blot: ECH1 Antibody [NBP1-54738] - Titration: 2.5ug/ml Positive Control: HepG2 cell lysate.







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### **Products Related to NBP1-54738**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-48389-0.1mg Recombinant Human ECH1 His 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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