Product Datasheet

COX5A Antibody - BSA Free NBP3-06072-100ul

Unit Size: 100 ul

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



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NBP3-06072-100ul

COX5A Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.03% Proclin 300
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	9377
Gene Symbol	COX5A
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human COX5A fragment.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-5uL/mg of lysate, Immunohistochemistry-Paraffin 1:50-1:200



Images

Western Blot: COX5A Antibody [NBP3-06072] - Anti-COX5A rabbit polyclonal antibody at 1:500 dilution Lane A: HeLa Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lane C: A431 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H +L) HRP at 110000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:17 kDa Observed band size:15 kDa (We are unsure as to the identity of these extra bands.)

Immunoprecipitation: COX5A Antibody [NBP3-06072] - COX5A was

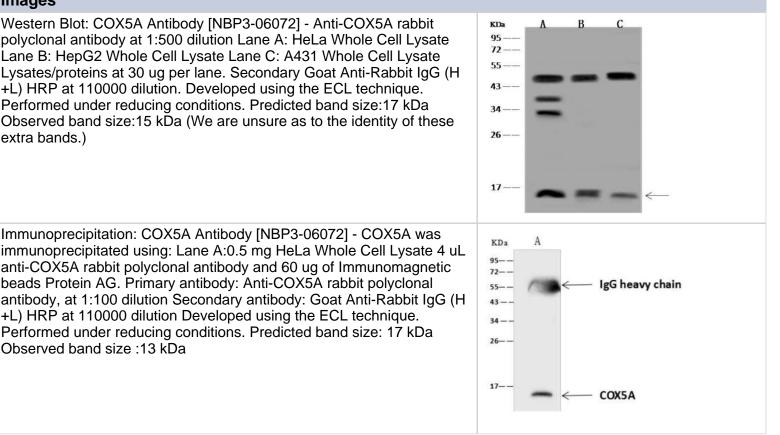
anti-COX5A rabbit polyclonal antibody and 60 ug of Immunomagnetic

beads Protein AG. Primary antibody: Anti-COX5A rabbit polyclonal

Performed under reducing conditions. Predicted band size: 17 kDa

+L) HRP at 110000 dilution Developed using the ECL technique.

Observed band size :13 kDa



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Products Related to NBP3-06072-100ul

NBP2-22981	Recombinant Human COX5A His Protein
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

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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