

Product Datasheet

TSC22/TSC22D1 Antibody - Azide and BSA Free NBP2-98963-100ul

Unit Size: 100 ul

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

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NBP2-98963-100ul

TSC22/TSC22D1 Antibody - Azide and 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	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

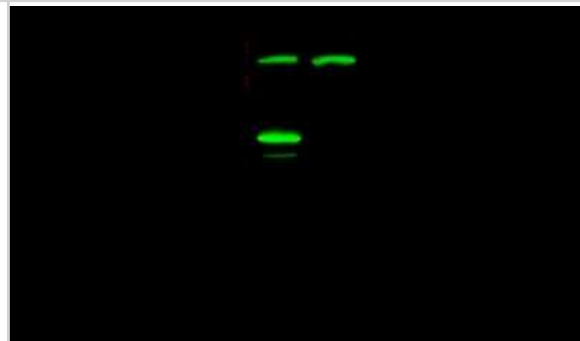
Product Description	
Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	8848
Gene Symbol	TSC22D1
Species	Human
Immunogen	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human TSC22/TSC22D1.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-4 uL/mg of lysate

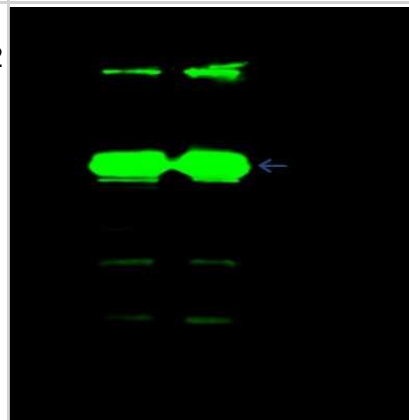


Images

Western Blot: TSC22/TSC22D1 Antibody [NBP2-98963] - Anti-TSC22/TSC22D1 rabbit polyclonal antibody at 1:500 dilution. Lane A: MCF7 Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti- Rabbit IgG H&L (Dylight 800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 110 kDa. Observed band size: 120 kDa (We are unsure as to the identity of these extra bands).



Immunoprecipitation: TSC22/TSC22D1 Antibody [NBP2-98963] - TSC22/TSC22D1 was immunoprecipitated using: Lane A: 0.5 mg HepG2 Whole Cell Lysate Lane B: 0.5 mg Jurkat Whole Cell Lysate 4 ul anti-TSC22/TSC22D1 rabbit polyclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-TSC22/TSC22D1 rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 110 kDa. Observed band size: 110 kDa





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Products Related to NBP2-98963-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00008848-P02-10ug	Recombinant Human TSC22/TSC22D1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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