

Product Datasheet

TSC2 Antibody - BSA Free NB200-200

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Updated 2/21/2025 v.20.1

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NB200-200

TSC2 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description

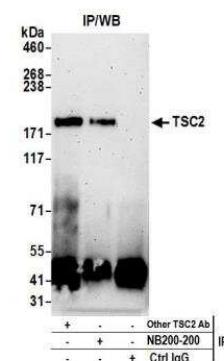
Host	Rabbit
Gene ID	7249
Gene Symbol	TSC2
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residues 1 and 50 of human Tuberous Sclerosis 2 using the numbering given in Swiss-Prot entry P49815 (GeneID 7249).

Product Application Details

Applications	Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunoprecipitation 2-5 ug/mg lysate, Western Blot (Negative)
Application Notes	Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. In some cases, the antibody may be diluted further than indicated.

Images

Immunoprecipitation: TSC2 Antibody [NB200-200] - Detection of human TSC2 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TSC2 antibody NB200-200 used for IP at 3 ug per reaction. TSC2 was also immunoprecipitated by another rabbit anti-TSC2 antibody. For blotting immunoprecipitated TSC2, NB200-200 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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Products Related to NB200-200

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00007249-Q01-10ug	Recombinant Human TSC2 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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