

# Product Datasheet

## MTHFD1 Antibody - BSA Free

### NBP3-30621

Unit Size: 100 ug

Store at 4C. Do not freeze.

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**NBP3-30621**

MTHFD1 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	Tris-citrate/phosphate pH 7 -8.

**Product Description**

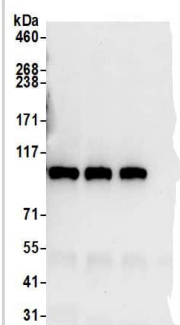
<b>Host</b>	Rabbit
<b>Gene ID</b>	4522
<b>Gene Symbol</b>	MTHFD1
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Between 150 and 200
<b>Assay Type</b>	[Assay Type]
<b>Sample Volume</b>	[Sample Volume]

**Product Application Details**

<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation

**Images**

Immunoprecipitation: MTHFD1 Antibody NBP3-30621] -Detection of human MTHFD1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-MTHFD1 antibody NBP3-30621 (lot NBP3-30621-1) used for IP at 6 µg per reaction. MTHFD1 was also immunoprecipitated by rabbit anti-MTHFD1 antibodies. For blotting immunoprecipitated MTHFD1, NBP3-30621 was used at 1 µg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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### **Products Related to NBP3-30621**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004522-P01-10ug	Recombinant Human MTHFD1 GST (N-Term) Protein

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### **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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