# **Product Datasheet**

# HABP1/C1QBP/GC1q R Antibody - Azide and BSA Free NBP2-98236-100ul

Unit Size: 100 ul

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

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#### NBP2-98236-100ul

HABP1/C1QBP/GC1q R 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
<b>Product Description</b>	
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	708
Gene Symbol	C1QBP
Species	Mouse

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<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunocytochemistry/ Immunofluorescence 1:300-1:10000, Immunoprecipitation 1-5 uL/mg of lysate, Immunohistochemistry-Paraffin 1:500-1:2000

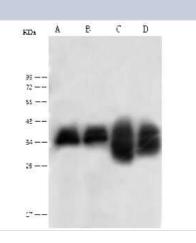
Produced in rabbits immunized with purified, recombinant Mouse

HABP1/C1QBP/GC1q R (Accession#: NP\_031599.2; Leu72-Gln279)

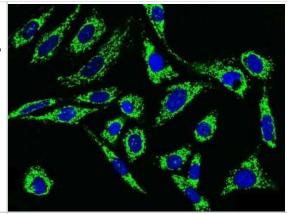
#### **Images**

**Immunogen** 

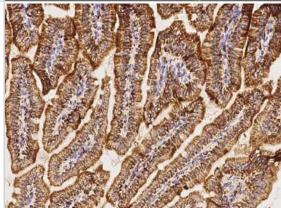
Western Blot: HABP1/C1QBP/GC1q R Antibody [NBP2-98236] - Anti-HABP1/C1QBP/GC1q R rabbit polyclonal antibody at 1:500 dilution. Lane A: Jurkat Whole Cell Lysate. Lane B: Raji Whole Cell Lysate. Lane C: Mouse Spleen tissue Lysate. Lane D: Mouse Brain tissue lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 31 kDa. Observed band size: 35 kDa



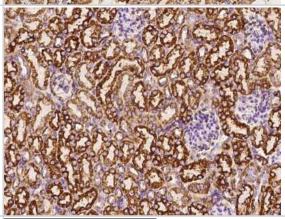
Immunocytochemistry/Immunofluorescence: HABP1/C1QBP/GC1q R Antibody [NBP2-98236] - Immunofluorescence staining of HABP1/C1QBP/GC1q R in NIH-3T3 cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-MOUSE HABP1/C1QBP/GC1q R polyclonal antibody (dilution ratio 1:1000) at 4C overnight. Then cells were stained with the Alexa Fluor\$488-conjugated Goat Anti-rabbit IgG Secondary antibody (green) and counterstained with DAPI (blue).Positive staining was localized to cytoplasm.



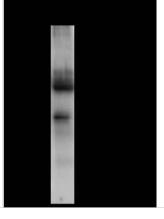
Immunohistochemistry-Paraffin: HABP1/C1QBP/GC1q R Antibody [NBP2-98236] - Immunochemical staining of mouse HABP1/C1QBP/GC1q R in mouse small intestine with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemistry-Paraffin: HABP1/C1QBP/GC1q R Antibody [NBP2-98236] - Immunochemical staining of mouse HABP1/C1QBP/GC1q R in mouse kidney with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



Immunoprecipitation: HABP1/C1QBP/GC1q R Antibody [NBP2-98236] - HABP1/C1QBP/GC1q R was immunoprecipitated using: Lane A: 0.5 mg Jurkat Whole Cell Lysate. 2 ul anti-HABP1/C1QBP/GC1q R rabbit polyclonal antibody and 60 ug of Immunomagnetic beads. Protein A/G. Primary antibody: Anti-HABP1/C1QBP/GC1q R rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 31 kDa. Observed band size: 34 kDa





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### Products Related to NBP2-98236-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBC1-18489 Recombinant Human HABP1/C1QBP/GC1q R 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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