

Product Datasheet

N6-methyladenosine (m6A) Antibody (6S5W2) **NBP3-35057-100ul**

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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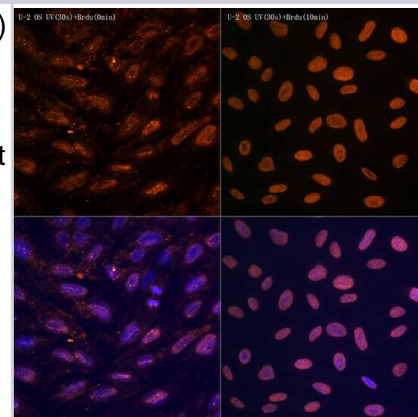
NBP3-35057-100ul**N6-methyladenosine (m6A) Antibody (6S5W2)**

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6S5W2
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit N6-methyladenosine (m6A) Antibody (6S5W2) (NBP3-35057) is a monoclonal antibody validated for use in ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Non-species specific
Immunogen	Chemical compounds corresponding to N6-methyladenosine (m6A).
Product Application Details	
Applications	Dot Blot, ELISA, Immunocytochemistry/ Immunofluorescence, RNA immunoprecipitation
Recommended Dilutions	ELISA Recommended starting concentration is 1 µg/mL, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Dot Blot 1:500 - 1:2000, RNA immunoprecipitation 1:50 - 1:200



Images

Immunocytochemistry/ Immunofluorescence: N6-methyladenosine (m6A) Antibody (6S5W2) [NBP3-35057] - Immunofluorescence analysis of U-2 OS treated with UV(30s)+BrdU(0min) and U-2 OS treated with UV (30s)+BrdU(10min) cells using N6-methyladenosine (m6A) Rabbit mAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Dot Blot: N6-methyladenosine (m6A) Antibody (6S5W2) [NBP3-35057] - The m6A rabbit monoclonal antibody are tested in Dot Blot against N6-methyladenosine (m6A) and unmodified adenosine.

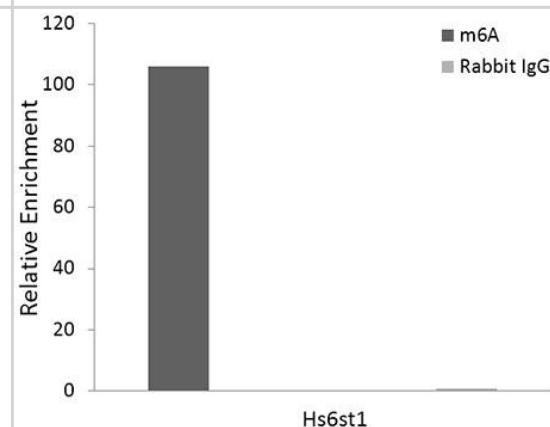
Oligomer 8 - ATAAGTGG-m6A-CCGAATGG

Oligomer 9 - ATAAGTGGACCGAATGG

Oligomer 10 - AAAAAAAAAAAAAAAAAA-biotin.



RNA immunoprecipitation: N6-methyladenosine (m6A) Antibody (6S5W2) [NBP3-35057] - RNA Immunoprecipitation was performed on 100 µg mouse liver total RNA ,using 5 µg of the N6-methyladenosine / m6A Rabbit mAb. An equal amount of IgG was used as negative control. The immunoprecipitated RNA was verified by using HS6ST1 as PCR primer of qRT-PCR . The picture shows the relative enrichment multiple of HS6ST1 site.





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Products Related to NBP3-35057-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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