

# Product Datasheet

## Apolipoprotein A5 Antibody (4H8H8E2) - BSA Free NB110-57307

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NB110-57307**

Apolipoprotein A5 Antibody (4H8H8E2) - BSA Free

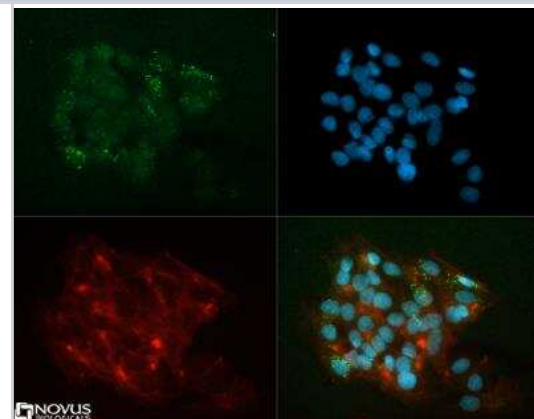
Product Information	
Unit Size	0.1 ml
Concentration	1.2 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4H8H8E2
Preservative	0.1% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse Apolipoprotein A5 Antibody (4H8H8E2) - BSA Free (NB110-57307) is a monoclonal antibody validated for use in ELISA, Flow and ICC/IF. Anti-Apolipoprotein A5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	116519
Gene Symbol	APOA5
Species	Human
Immunogen	Ni-NTA purified full-length recombinant human Apolipoprotein A5 expressed in E. Coli strain BL21 (DE3). [UniProt# Q6Q788]

Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:250

**Images**

Immunocytochemistry/Immunofluorescence: Apolipoprotein A5 Antibody (4H8H8E2) [NB110-57307] - Apolipoprotein A5 antibody (1:250) was tested in HepG2 cells with Dylight 488 (green). Nuclei and alpha-tubulin were counterstained with DAPI (blue) and Dylight 550 (red).

**Publications**

Pennacchio, LA et al. An apolipoprotein influencing triglycerides in humans and mice revealed by comparative sequencing. *Science*;294(5540):169-73. 2001-10-05 [PMID: 11588264]



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### **Products Related to NB110-57307**

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NBL1-07611	Apolipoprotein A5 Overexpression Lysate
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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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