

Product Datasheet

AAMP Antibody (JE64-70) NBP3-31987

Unit Size: 100 ul

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

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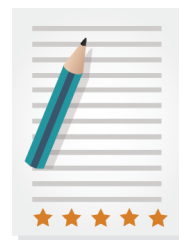
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NBP3-31987

AAMP Antibody (JE64-70)

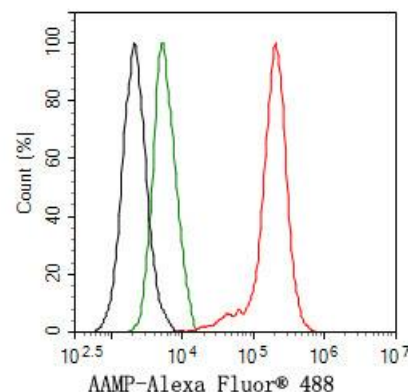
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE64-70
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	47 kDa
Product Description	
Host	Rabbit
Gene ID	14
Gene Symbol	AAMP
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within human AAMP aa 2-51/434. (Uniprot: Q13685)
Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:500-1:1000



Images

Flow Cytometry: AAMP Antibody (JE64-70) [NBP3-31987] - Flow cytometric analysis of HepG2 cells labeling AAMP.

Cells were fixed and permeabilized. Then stained with the primary antibody (NBP3-31987, 1ug/ml) (red) compared with Rabbit IgG Isotype Control (green). After incubation of the primary antibody at +4°C for an hour, the cells were stained with a Alexa Fluor® 488 conjugate-Goat anti-Rabbit IgG Secondary antibody at 1/1,000 dilution for 30 minutes at +4°C. Unlabelled sample was used as a control (cells without incubation with primary antibody; black).



Western Blot: AAMP Antibody (JE64-70) [NBP3-31987] - Western blot analysis of AAMP on different lysates with Rabbit anti-AAMP antibody (NBP3-31987) at 1/2,000 dilution.

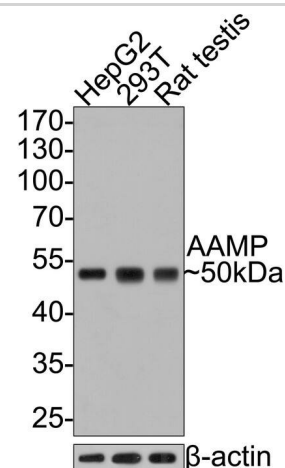
Lane 1: HepG2 cell lysate, 10 ug/Lane
Lane 2: 293T cell lysate, 10 ug/Lane
Lane 3: Rat testis tissue lysate, 20 ug/Lane

Predicted band size: 47 kDa
Observed band size: 50 kDa

Exposure time: 1 minute;

10% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-31987) at 1/2,000 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:300,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-31987

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000014-Q01-10ug	Recombinant Human AAMP 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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