

Product Datasheet

HLA A Antibody - Azide and BSA Free H00003105-B01P

Unit Size: 0.05 mg

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

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H00003105-B01P

HLA A Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	IgG purified
Buffer	PBS (pH 7.4)

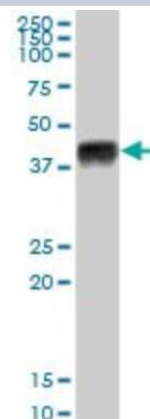
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	3105
Gene Symbol	HLA-A
Species	Human
Specificity/Sensitivity	HLA-A - major histocompatibility complex, class I, A,
Immunogen	HLA-A (NP_002107.3, 1 a.a. - 365 a.a.) full-length human protein. MAVMAPRTL L L L L L S G A L A L T Q T W A G S H S M R Y F F T S V S R P G R G E P R F I A V G Y V D D T Q F V R F D S D A A S Q R M E P R A P W I E Q E G P E Y W D Q E T R N V K A Q S Q T D R V D L G T L R G Y Y N Q S E A G S H T I Q I M Y G C D V G S D G R F L R G Y R Q D A Y D G K D Y I A L N E D L R S W T A A D M A A Q I T K R K W E A A H E A E Q L R A Y L D G T C V E W L R R Y L E N G K E T L Q R T D P P K T H M T H H P I S D H E A T L R C W A L G F Y P A E I T L T W Q R D G E D Q T Q D T E L V E T R P A G D G T F Q K W A A V V P S G E E Q R Y T C H V Q H E G L P K P L T L R W E L S S Q P T I P I V G I I A G L V L L G A V I T G A V V A A V M W R R K S S D R K G G S Y T Q A A S S D S A Q G S D V S L T A C K V
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry
Application Notes	Antibody reactivity against transfected lysate and tissue lysate for WB. It has been used for ELISA. and FACS.

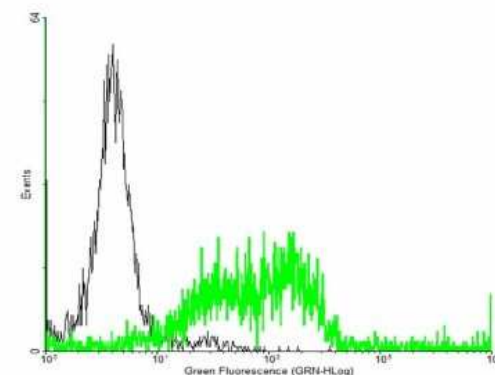


Images

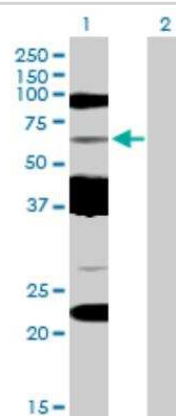
Western Blot: HLA A Antibody [H00003105-B01P] - Analysis of HLA-A expression in human spleen.



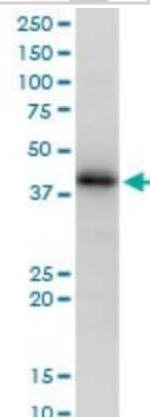
Flow Cytometry: HLA A Antibody [H00003105-B01P] - Analysis of negative control 293 cells (Black) and HLA-A expressing 293 cells (Green) using HLA-A purified mouse polyclonal antibody.



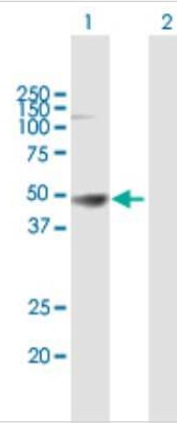
Western Blot: HLA A Antibody [H00003105-B01P] - analysis of HLA-A expression in transfected 293T cell line by HLA-A purified MaxPab polyclonal antibody (B01P). Lane 1: HLA-A transfected lysate (40.80 KDa). Lane 2: Non-transfected lysate.



Western Blot: HLA A Antibody [H00003105-B01P] - Analysis of HLA-A expression in A-431.



Western Blot: HLA A Antibody [H00003105-B01P] - Analysis of HLA-A expression in transfected 293T cell line by HLA-A polyclonal antibody. Lane 1: HLA-A transfected lysate(40.15 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00003105-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

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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