

# Product Datasheet

## HLA Class I Antibody NBP2-75928

Unit Size: 100 ul

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

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Updated 6/4/2024 v.20.1

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**NBP2-75928**

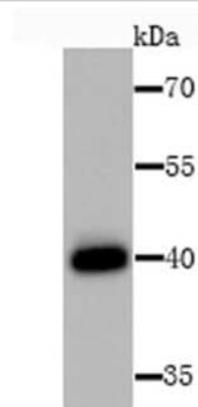
HLA Class I Antibody

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH7.4), 0.2% BSA, 50% Glycerol
<b>Target Molecular Weight</b>	41 kDa
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	3105
<b>Gene Symbol</b>	HLA-A
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Recombinant protein within Human HLA Class I aa 125-325 / 362. (SwissProt: P30443 Human; SwissProt: P01889 Human; SwissProt: P30499 Human)
Product Application Details	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:200, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200-1:500

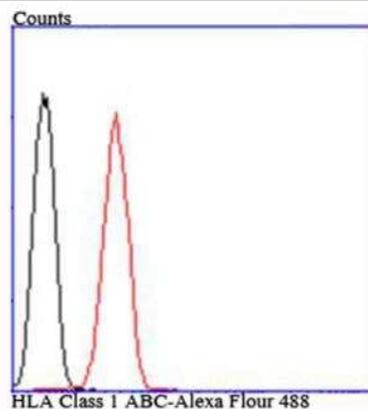


## Images

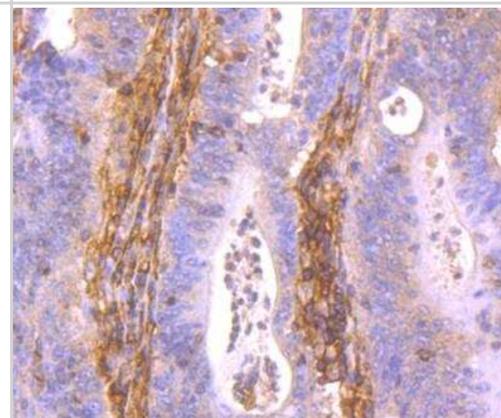
Western Blot: HLA Class I Antibody [NBP2-75928] - Western blot analysis of HLA Class I on Hela cell lysate using anti-HLA Class I antibody at 1/1,000 dilution.



Flow Cytometry: HLA Class I Antibody [NBP2-75928] - analysis of Jurkat cells with HLA Class 1 ABC antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black).



Immunohistochemistry-Paraffin: HLA Class I Antibody [NBP2-75928] - analysis of paraffin-embedded human colon cancer tissue using anti-HLA Class 1 ABC antibody. Counter stained with hematoxylin.





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### **Products Related to NBP2-75928**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

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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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