# **Product Datasheet**

# HLA A Antibody (8L2H2) NBP3-15377-100ul

Unit Size: 100 ul

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

www.novusbio.com



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## NBP3-15377-100ul

HLA A Antibody (8L2H2)

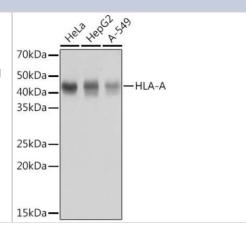
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Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8L2H2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	

<b>Product Description</b>	
Host	Rabbit
Gene ID	3105
Gene Symbol	HLA-A
Species	Human
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human HLA A (P04439).  MAVMAPRTLLLLLSGALALTQTWAGSHSMRYFFTSVSRPGRGEPRFIAVGYVD DTQFVRFDSDAASQRMEPRAPWIEQEGPEYWDQETRNVKAQSQTDRV

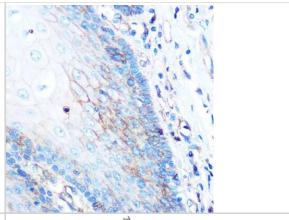
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

## **Images**

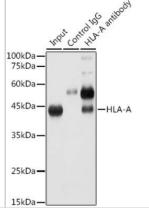
Western Blot: HLA A Antibody (8L2H2) [NBP3-15377] - Western blot analysis of extracts of various cell lines, using HLA A antibody (NBP3-15377) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



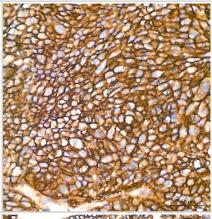
Immunohistochemistry-Paraffin: HLA A Antibody (8L2H2) [NBP3-15377] - Immunohistochemistry of paraffin-embedded human esophageal using HLA A Rabbit mAb (NBP3-15377) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



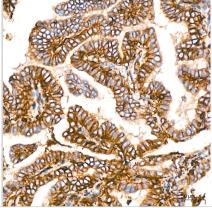
Immunoprecipitation: HLA A Antibody (8L2H2) [NBP3-15377] - Immunoprecipitation analysis of 300ug extracts of HeLa cells using 3ug HLA A antibody (NBP3-15377). Western blot was performed from the immunoprecipitate using HLA A antibody (NBP3-15377) at a dilition of 1:2000.



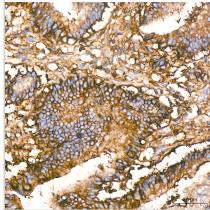
Immunohistochemistry: HLA A Antibody (8L2H2) [HLA A] - Immunohistochemistry analysis of paraffin-embedded Human liver cancer tissue using HLA A Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: HLA A Antibody (8L2H2) [HLA A] - Immunohistochemistry analysis of paraffin-embedded Human thyroid cancer tissue using HLA A Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: HLA A Antibody (8L2H2) [HLA A] - Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma tissue using HLA A Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: HLA A Antibody (8L2H2) [HLA A] - Immunohistochemistry analysis of paraffin-embedded Human stomach tissue using HLA A Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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# Products Related to NBP3-15377-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control 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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