Product Datasheet

Aly Antibody (614T10) NBP3-16372-100ul

Unit Size: 100 ul

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

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NBP3-16372-100ul

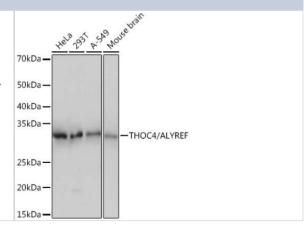
Aly Antibody (6I4T10)

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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	6I4T10
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit Aly Antibody (6I4T10) (NBP3-16372) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10189
Gene Symbol	ALYREF
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 158-257 of human AlyREF (Q86V81). DALKAMKQYNGVPLDGRPMNIQLVTSQIDAQRRPAQSVNRGGMTRNRGAGG FGGGGGTRRGTRGGARGRGRGAGRNSKQQLSAEELDAQLDAYNARMDTS
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Rlot 1:500 - 1:1000 Immunohistochemistry 1:50 - 1:200

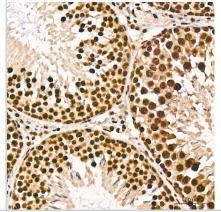
Recommended Dilutions Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

Western Blot: Aly Antibody (6I4T10) [NBP3-16372] - Western blot anTHOC4/AlyREFsis of extracts of various cell lines, using THOC4/AlyREF Rabbit mAb (NBP3-16372) 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.



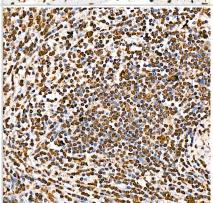
Immunohistochemistry: Aly Antibody (6I4T10) [NBP3-16372] - Immunohistochemistry analysis of Aly in paraffin-embedded rat testis tissue using Aly Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



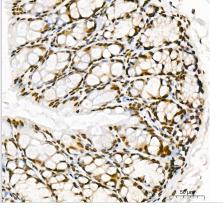
Immunohistochemistry: Aly Antibody (6I4T10) [NBP3-16372] - Immunohistochemistry analysis of Aly in paraffin-embedded mouse heart tissue using Aly Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



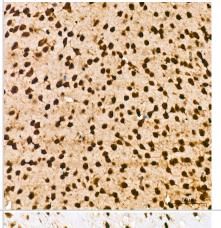
Immunohistochemistry: Aly Antibody (6I4T10) [NBP3-16372] - Immunohistochemistry analysis of Aly in paraffin-embedded human spleen tissue using Aly Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



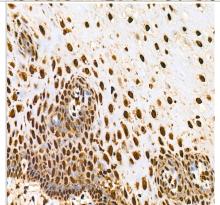
Immunohistochemistry: Aly Antibody (6I4T10) [NBP3-16372] - Immunohistochemistry analysis of Aly in paraffin-embedded mouse colon tissue using Aly Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: Aly Antibody (6I4T10) [NBP3-16372] - Immunohistochemistry analysis of Aly in paraffin-embedded mouse brain tissue using Aly Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: Aly Antibody (6I4T10) [NBP3-16372] - Immunohistochemistry analysis of Aly in paraffin-embedded human esophagus tissue using Aly Rabbit mAb at a dilution of 1:800 (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 NBP3-16372-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00010189-Q01-10ug Recombinant Human Aly 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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