

Product Datasheet

ALG2 Antibody (OTI3C2) - Azide and BSA Free NBP2-72308

Unit Size: 100 ug

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

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Updated 10/9/2020 v.20.1

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NBP2-72308

ALG2 Antibody (OTI3C2) - Azide and BSA Free

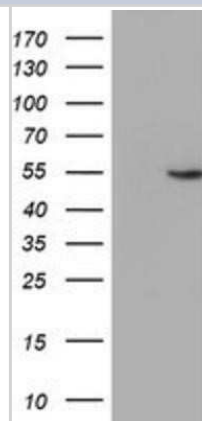
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3C2
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	46.9 kDa

Product Description	
Host	Mouse
Gene ID	85365
Gene Symbol	ALG2
Species	Human
Immunogen	Full length human recombinant protein of human ALG2(NP_149078) produced in HEK293T cell.

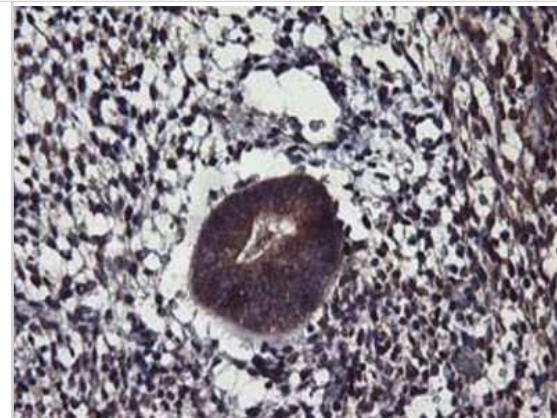
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry, Immunohistochemistry 1:150

Images

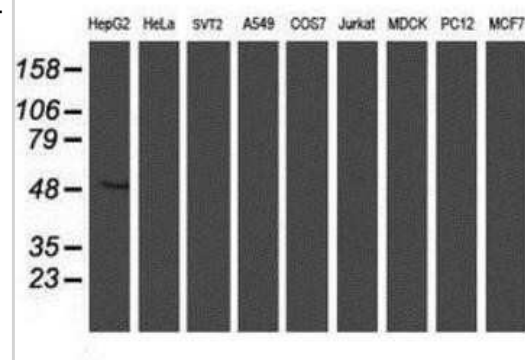
Western Blot: ALG2 Antibody (OTI3C2) - Azide and BSA Free [NBP2-72308] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ALG2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ALG2.



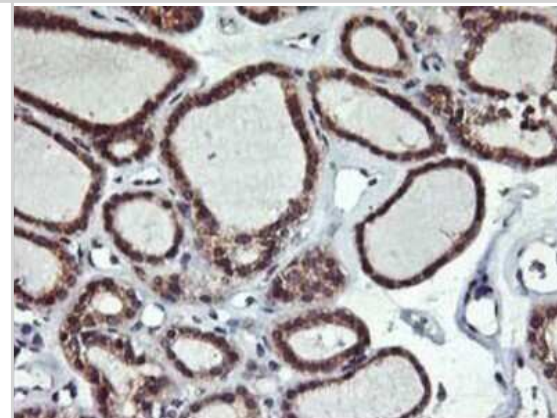
Immunohistochemistry: ALG2 Antibody (OTI3C2) - Azide and BSA Free [NBP2-72308] - Staining of paraffin-embedded Human endometrium tissue using anti-ALG2 mouse monoclonal antibody.



Flow Cytometry: ALG2 Antibody (OTI3C2) - Azide and BSA Free [NBP2-72308] - Analysis of extracts (35ug) from 9 different cell lines by using anti-ALG2 monoclonal antibody.



Immunohistochemistry: ALG2 Antibody (OTI3C2) - Azide and BSA Free [NBP2-72308] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-ALG2 mouse monoclonal antibody.



Immunohistochemistry: ALG2 Antibody (OTI3C2) - Azide and BSA Free [NBP2-72308] - Staining of paraffin-embedded Human prostate tissue using anti-ALG2 mouse monoclonal antibody.





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Products Related to NBP2-72308

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00085365-P01-10ug	Recombinant Human ALG2 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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