

Product Datasheet

LAG-3 Antibody (17B4) [Alexa Fluor® 647] NBP1-97657AF647

Unit Size: 100 uL

Store at 4C in the dark.

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NBP1-97657AF647

LAG-3 Antibody (17B4) [Alexa Fluor® 647]

Product Information	
Unit Size	100 uL
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	17B4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 647
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Target Molecular Weight	57.5 kDa

Product Description	
Host	Mouse
Gene ID	3902
Gene Symbol	LAG3
Species	Human, Primate
Reactivity Notes	Primate reactivity reported in scientific literature (PMID: 32284611).
Specificity/Sensitivity	LAG-3 Antibody (17B4) recognizes the 30 aa extra-loop of the first N-terminal D1 domain of human LAG-3.
Immunogen	This LAG-3 Antibody (17B4) was prepared from synthetic peptide corresponding to 30 aa (GPPAAAPGHPLAPGPHPAAPSSWGPRPRRY) from the first N-terminal D1 domain of human LAG-3 (lymphocyte activation gene-3).

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Product Image
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Product Image

Images

Product Image: LAG-3 Antibody (17B4) [Alexa Fluor® 647] [NBP1-97657AF647] - Vial of Alexa Fluor 647 conjugated antibody. Alexa Fluor 647 is optimally excited at 653 nm by the Red laser (633 or 640 nm) and has an emission maximum of 669 nm.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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