

Product Datasheet

Lactoferricin Antibody (5F12.1.2) NBP3-11195

Unit Size: 50 ug

Store at 4C.

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NBP3-11195**Lactoferricin Antibody (5F12.1.2)**

Product Information	
Unit Size	50 ug
Concentration	0.1 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	5F12.1.2
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	0.2 um filtered solution in PBS, 0.1% BSA
Product Description	
Description	Novus Biologicals Mouse Lactoferricin Antibody (5F12.1.2) (NBP3-11195) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4057
Gene Symbol	LTF
Species	Bovine
Specificity/Sensitivity	The monoclonal antibody 5F12.1.2 is specific for bovine Lactoferricin B, it lacks reactivity with bovine lactoferrin C-lobe, human lactoferrin or lactoferricin H. The QWR sequence recognized by the antibody 5F12.1.2 is not present in lactoferrin in human, porcine, mouse, goat, rabbit, equine, rat, cockroach and African clawed frog.
Immunogen	Monoclonal antibody clone 5F12.1.2, anti bovine Lactoferricin B is highly specific for bovine Lactoferricin B.
Product Application Details	
Applications	Western Blot, Immunoassay
Recommended Dilutions	Western Blot, Immunoassay
Application Notes	For Western blotting dilutions to be used depend on detection system applied. It is recommended that users test the reagent and determine their own optimal dilutions. The typical starting working dilution is 1:10. Please notice that the antibody detects a band of 3kDa when western blot is used as application. This asks for a special SDS-Page or Tricine protocol.



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Products Related to NBP3-11195

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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