antibodies - online.com







anti-Lactoferrin antibody (AA 25-352)



Images



\sim	
()\/△	rview
\cup	1 410 44

Quantity:	100 μL
Target:	Lactoferrin (LTF)
Binding Specificity:	AA 25-352
Reactivity:	Goat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Lactoferrin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Lactoferrin (LTF)
Immunogen:	Recombinant Lactoferrin (LTF) corresdonding to Val25~Glu352 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LTF. It has been selected for its ability to recognize LTF in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Expiry Date:

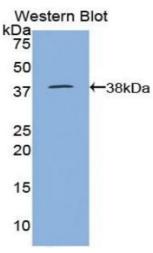
24 months

rarget Details	
Target:	Lactoferrin (LTF)
Alternative Name:	Lactoferrin (LTF Products)
Background:	HLF2, LF, GIG12, Lactotransferrin, Growth-inhibiting protein 12, Talalactoferrin, Lfcin-H, Kaliocin-1
Pathways:	Transition Metal Ion Homeostasis
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.



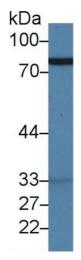
Western Blotting

Image 1. Detection of LTF in Gallus Pancreas lysate using Polyclonal Antibody to Lactoferrin (LTF)



Western Blotting

Image 2. Detection of Recombinant LTF, Goat using Polyclonal Antibody to Lactoferrin (LTF)



Western Blotting

Image 3. Detection of LTF in Gallus Spleen lysate using Polyclonal Antibody to Lactoferrin (LTF)

Please check the product details page for more images. Overall 5 images are available for ABIN7429904.