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anti-Chemerin antibody (AA 21-155)





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Overview

Quantity:	100 μL
Target:	Chemerin (RARRES2)
Binding Specificity:	AA 21-155
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Chemerin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

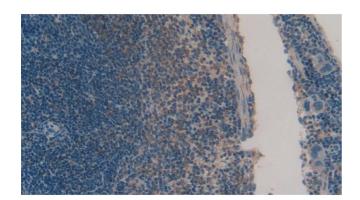
Target:

Purpose:	Polyclonal Antibody to Chemerin (CHEM)
Immunogen:	Recombinant Chemerin (CHEM) corresdonding to Glu21~Phe155 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CHEM. It has been selected for its ability to recognize CHEM in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Chemerin (RARRES2)

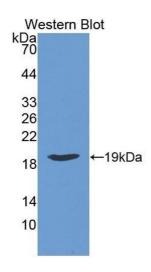
Target Details

rarget Details	
Alternative Name:	Chemerin (RARRES2 Products)
Background:	TIG2, RARRES2, Tazarotene-Induced Gene 2, Retinoic Acid Receptor Responder 2, Tazarotene
	Induced, RAR-responsive protein TIG2
Pathways:	Brown Fat Cell Differentiation
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.
Expiry Date:	24 months



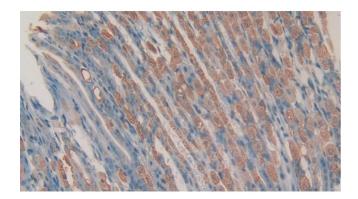
Immunohistochemistry

Image 1. Detection of CHEM in Mouse Spleen Tissue using Polyclonal Antibody to Chemerin (CHEM)



Western Blotting

Image 2. Detection of Recombinant Chemerin, Mouse using Polyclonal Antibody to Chemerin (CHEM)



Immunohistochemistry

Image 3. Detection of CHEM in Mouse Stomach Tissue using Polyclonal Antibody to Chemerin (CHEM)

Please check the product details page for more images. Overall 4 images are available for ABIN7440470.