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Datasheet for ABIN7439957 anti-CSF2RA antibody (AA 204-360)

2 Images



Overview

Quantity:	100 µL
Target:	CSF2RA
Binding Specificity:	AA 204-360
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSF2RA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

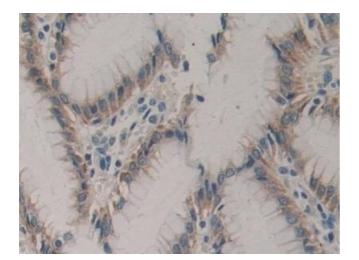
Product Details

Purpose:	Polyclonal Antibody to Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra)
Immunogen:	Recombinant Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra) corresdonding to Gln204~Pro360 (Accession # P15509)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CSF2Ra. It has been selected for its ability to recognize CSF2Ra in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	CSF2RA
Alternative Name:	Colony Stimulating Factor 2 Receptor Alpha (CSF2RA Products)
Background:	CDw116, CD116, CSF2R-A, GM-CSFR, CSF2RAX, CSF2RAY, CSF2RX, CSF2RY, GMCSFR, GMR,
	Granulocyte-macrophage colony-stimulating factor receptor subunit alpha
Pathways:	JAK-STAT Signaling
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

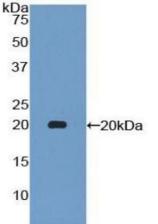
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Immunohistochemistry

Image 1. Detection of CSF2Ra in Human Stomach Tissue using Polyclonal Antibody to Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra)

Western Blot



Western Blotting

Image 2. Detection of Recombinant CSF2Ra, Human using Polyclonal Antibody to Colony Stimulating Factor 2 Receptor Alpha (CSF2Ra)

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