

Datasheet for ABIN7449482
anti-Ceruloplasmin antibody



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Overview

Quantity:	1 mg
Target:	Ceruloplasmin (CP)
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Ceruloplasmin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunocytochemistry (ICC)

Product Details

Purpose:	Goat anti-Human Ceruloplasmin Antibody Affinity Purified
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	Ceruloplasmin (CP)
Alternative Name:	Ceruloplasmin (CP Products)
Background:	Background: Ceruloplasmin is a serum protein that functions as the primary mechanism for copper transport, and plays a role in iron transport as well. Deficiencies can often result in arthritis or Wilson's disease.
Gene ID:	1356

Target Details

UniProt:	P00450
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	IHC: 1:200 - 1:2,000 ICC: 1:200 - 1:2,000 WB: 1:1,000 - 1:30,000 ELISA: 1:1,000 - 1:30,000, for coating plates 1:100 - 1:500
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Restrictions:	For Research Use only
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Handling

Concentration:	1 mg/mL
Buffer:	Phosphate Buffered Saline (PBS) containing 0.09 % Sodium Azide
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
Expiry Date:	24 months