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Goat anti-Cat Light Chain Antibody



Overview	
Quantity:	1 mg
Target:	Light Chain
Reactivity:	Cat
Host:	Goat
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (IHC)
Product Details	
Purpose:	Goat anti-Cat Light Chain Antibody Affinity Purified
Isotype:	IgG
Characteristics:	lgG is the primary immunoglobulin protein found in blood/plasma, and functions to neutralize toxins, active complement, immobilizing pathogens and inducing opsonization, and cell-mediated cytotoxicity. Anti-light chain antibodies are manufactured specifically to interact with the light chain of the lgG and excluded antibodies able to bind to the heavy chain.
Purification:	Affinity Purified
Target Details	
Target:	Light Chain
Application Details	
Application Notes:	IHC: 1:200 - 1:2,000

Application Details

	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
Restrictions:	For Research Use only
Handling	
Format:	Liquid
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
Storage Comment:	2 - 8°C
Expiry Date:	14 months