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anti-S100A7A antibody (AA 2-101)





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Quantity:	100 μL
Target:	S100A7A
Binding Specificity:	AA 2-101
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S100A7A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to S100 Calcium Binding Protein A15 (S100A15)
Immunogen:	Recombinant S100 Calcium Binding Protein A15 (S100A15) corresdonding to Ser2~Gln101 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against S100A15. It has been selected for its ability to recognize S100A15 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	S100A7A	
Target:	3100A/A	

Target Details

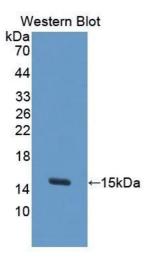
Alternative Name:	S100 Calcium Binding Protein A15 (S100A7A Products)	
Background:	S100A7A, S100A7L1, S100A7f, S100 calcium-binding protein A7-like 1	
Pathways:	Activation of Innate immune Response, S100 Proteins	

Application Details

Restrictions:	For Research Use only	
	date under appropriate storage condition.	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	Optimal working dilutions must be determined by end user.	
	Immunocytochemistry: 5-20 μg/mL	
	Immunohistochemistry: 5-20 μg/mL	
Application Notes:	Western blotting: 0.5-2 μg/mL	

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



Western Blotting

Image 1. Detection of Recombinant S100A15, Human using Polyclonal Antibody to S100 Calcium Binding Protein A15 (S100A15)