antibodies.com

Datasheet for ABIN5014286 anti-S100A16 antibody (AA 1-97)

4 Images



Overview

Quantity:	100 µL
Target:	S100A16
Binding Specificity:	AA 1-97
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S100A16 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	S100A16 (Met1-Gln97)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against S100A16. It has been selected for its ability to recognize S100A16 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	S100A16						
Abstract:	S100A16 Products						
Background:	Alternative Names: S100-A16, AAG13, DT1P1A7, S100F, S100-F, Aging-associated gene 13						

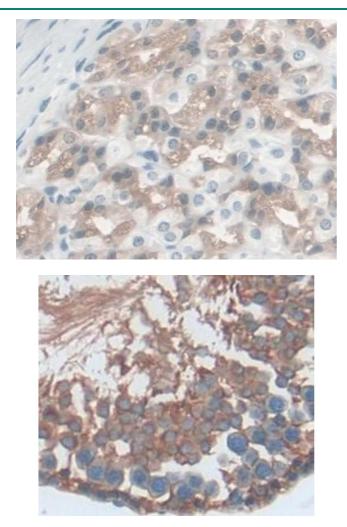
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Target Details	
	protein
Pathways:	S100 Proteins
Application Details	
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images

Western Blot kDa				Western Blotting						
70 44					1.	Figure.	Western	Blot;	Sample:	Recombinant
33 26 22				protein.						
18										
14 10		←15kDa								

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Immunohistochemistry

Image 2. DAB staining on IHC-P; Samples: Rat Stomach

Tissue

Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue

Please check the product details page for more images. Overall 4 images are available for ABIN5014286.