antibodies -online.com





anti-CST6 antibody (AA 29-149)



Images



Go to Product page

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Quantity:	100 μL	
Target:	CST6	
Binding Specificity:	AA 29-149	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CST6 antibody is un-conjugated	
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)	

Product Details

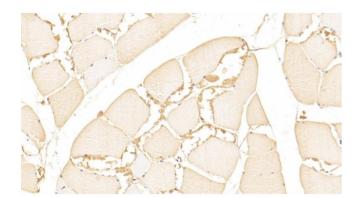
Purpose:	ose: Polyclonal Antibody to Cystatin 6 (CST6)	
Immunogen:	Recombinant Cystatin 6 (CST6) corresdonding to Arg29~Met149 (Accession # Q15828)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CST6. It has been selected for its ability to recognize CST6 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target:	CST6
Alternative Name:	Cystatin 6 (CST6 Products)
Background:	Cystatin E/M
Application Dataila	

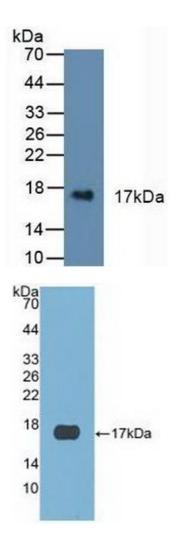
Application Details	
Application Notes:	Western blotting: 1-5 μ g/mL Immunocytochemistry in formalin fixed cells: 5-20 μ g/mL Immunohistochemistry in formalin fixed frozen section: 5-20 μ g/mL Immunohistochemistry in paraffin section: 5-20 μ g/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μ g/mL Optimal 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

Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: 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	



Immunohistochemistry

Image 1. Detection of CST6 in Human Skeletal muscle Tissue using Polyclonal Antibody to Cystatin 6 (CST6)



Western Blotting

Image 2. Detection of CST6 in Human Urine using Polyclonal Antibody to Cystatin 6 (CST6)

Western Blotting

Image 3. Detection of Recombinant CST6, Human using Polyclonal Antibody to Cystatin 6 (CST6)

Please check the product details page for more images. Overall 5 images are available for ABIN7436651.