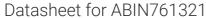
antibodies - online.com







anti-CA10 antibody (AA 141-240)

Images



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Quantity:	100 μL	
Target:	CA10	
Binding Specificity:	AA 141-240	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CA10 antibody is un-conjugated	
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

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Immunogen:	KLH conjugated synthetic peptide derived from human CARPX/CA10
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.
Target Details	

Target: CA10

Target Details

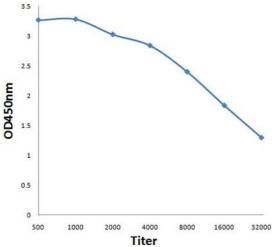
Alternative Name:	Ca10 (CA10 Products)
Background:	Synonyms: CA 10, CA10, Carbonic anhydrase related protein, CARPX, Cerebral protein 15, HUCEP15, HUCEP 15, CAH10_HUMAN.
	Background: Carbonic anhydrase X belongs to the carbonic anhydrase family of zinc
	metalloenzymes, which catalyze the reversible hydration of carbon dioxide in various biological
	processes. This protein is an acatalytic member of the alpha-carbonic anhydrase subgroup, and
	it is thought to play a role in the central nervous system, especially in brain development.
Gene ID:	56934

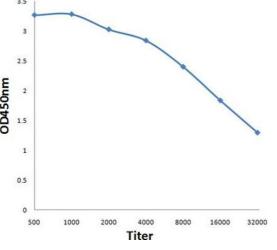
Application Details

Application Notes:	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 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:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months





bs-6024R 2.5 OD450nm 0.5 32000 Titer

ELISA

Image 1. Antigen: 0.2ug/100ul, Primary: Antiserum, 1:500, 1:1000, 1:2000, 1:4000, 1:8000, 1:16000, 1:32000, Secondary: HRP conjugated Goat-Anti-Rabbit IgG at 1: 5000, TMB staining, Read the data in MicroplateReader by 450nm

ELISA

Image 2. Antigen: 0.2 μg/100 μL Primary: Antiserum, 1:500, 1:1000, 1:2000, 1:4000, 1:8000, 1:16000, 1:32000; Secondary: HRP conjugated Goat-Anti-Rabbit IgG at 1: 5000; TMB staining; Read the data in MicroplateReader by 450