

Datasheet for ABIN7634645

anti-Angiotensin 1-7 antibody



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Quantity:	100 μL
Target:	Angiotensin 1-7
Reactivity:	Various Species
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Angiotensin 1-7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Purpose:	Monoclonal Antibody to Angiotensin 1-7 (Ang1-7)	
Clone:	A3	
Specificity:	The antibody is a mouse monoclonal antibody raised against Ang1-7. It has been selected for its ability to recognize Ang1-7 in immunohistochemical staining and western blotting.	
Purification:	Protein A + Protein G affinity chromatography	

Target Details

Target:	Angiotensin 1-7
Alternative Name: Ang1-7 (Angiotensin 1-7 Products)	

Application Details

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Application Notes:	Western blotting: 0.01-2 μg/mL,lmmunohistochemistry: 5-40 μg/mL,lmmunocytochemistry: 5-20 μg/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	
Concentration:	1 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	ProClin, Sodium azide	
Precaution of Use:	This product contains ProClin and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES 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.	