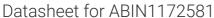
antibodies - online.com







anti-Adrenomedullin antibody (AA 27-184)

Images



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Overview	
Quantity:	100 μL
Target:	Adrenomedullin (ADM)
Binding Specificity:	AA 27-184
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Adrenomedullin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	ADM (Ser27-Arg184)

Immunogen:	ADM (Ser27-Arg184)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ADM. It has been selected for its ability to recognize ADM in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	Adrenomedullin (ADM)
Abstract:	ADM Products
Target Type:	Hormone

Target Details Background: Alternative Names: AM, PAMP, Proadrenomedullin N-20 terminal peptide, ProAM N-terminal 20 peptide Pathways: Hormone Transport, Hormone Activity, C21-Steroid Hormone Metabolic Process, cAMP Metabolic Process, Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein Signaling, Tube Formation **Application Details** Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 **Application Notes:** 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. Preservative: Sodium azide Precaution of Use: WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing. Handling Advice: Avoid repeated freeze-thaw cycles.

Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.

4°C

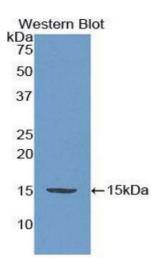
Storage:

Storage Comment:

Expiry Date:

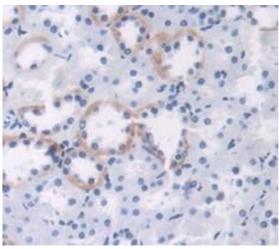
12 months

Images



Western Blotting

Image 1.



Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Rat Tissue