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# Datasheet for ABIN7444268 anti-AMFR antibody (AA 456-643)

5 Images



## Overview

Quantity:	100 µL
Target:	AMFR
Binding Specificity:	AA 456-643
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AMFR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Autocrine Motility Factor Receptor (AMFR)
Immunogen:	Recombinant Autocrine Motility Factor Receptor (AMFR) corresdonding to Gln456~Ser643 with N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against AMFR. It has been selected for its ability to recognize AMFR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details		
Target:	AMFR	
Alternative Name:	Autocrine Motility Factor Receptor (AMFR Products)	
Background:	GP78, RNF45, E3 ubiquitin-protein ligase AMFR, RING finger protein 45	

ER-Nucleus Signaling

## Application Details

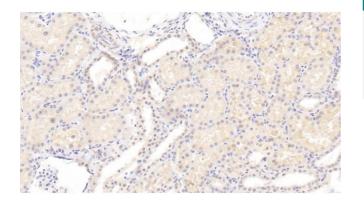
Pathways:

Application Notes:	Western blotting: 1-5 $\mu$ g/mL Immunocytochemistry in formalin fixed cells: 5-20 $\mu$ g/mL
	Immunohistochemistry in formalin fixed frozen section: 5-20 $\mu$ g/mL Immunohistochemistry in
	paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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 $^\circ C$ 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

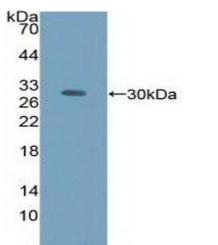
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent 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

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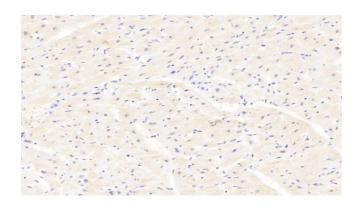
#### Immunohistochemistry

**Image 1.** Detection of AMFR in Human Kidney Tissue using Polyclonal Antibody to Autocrine Motility Factor Receptor (AMFR)



#### **Western Blotting**

**Image 2.** Detection of Recombinant AMFR, Human using Polyclonal Antibody to Autocrine Motility Factor Receptor (AMFR)



### Immunohistochemistry

**Image 3.** Detection of AMFR in Human Cardiac Muscle Tissue using Polyclonal Antibody to Autocrine Motility Factor Receptor (AMFR)

Please check the product details page for more images. Overall 5 images are available for ABIN7444268.

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