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Datasheet for ABIN7444145 anti-Kininogen (HMW) antibody (AA 268-540)





Overview

Quantity:	100 µL
Target:	Kininogen (HMW)
Binding Specificity:	AA 268-540
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kininogen (HMW) antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to High Molecular Weight Kininogen (HMWK)
Immunogen:	Recombinant High Molecular Weight Kininogen (HMWK) corresdonding to Arg268~Arg540 with Two N-terminal Tags, His-tag and SUMO-tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HMWK. It has been selected for its ability to recognize HMWK in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

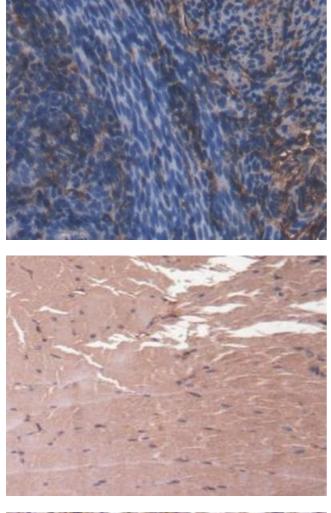
Target Details

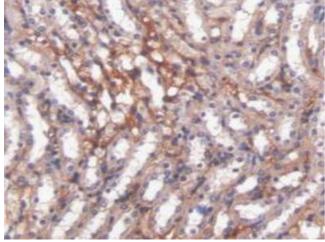
Target:

Kininogen (HMW)

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Target Details	
Alternative Name:	High Molecular Weight Kininogen (Kininogen (HMW) Products)
Background:	Williams-Fitzgerald-Flaujeac Factor, Fitzgerald Factor, HMWK-Kallikrein Factor
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 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
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 HMWK in Mouse Uterus Tissue using Polyclonal Antibody to High Molecular Weight Kininogen (HMWK)

Immunohistochemistry

Image 2. Detection of HMWK in Mouse Skeletal Muscle Tissue using Polyclonal Antibody to High Molecular Weight Kininogen (HMWK)

Immunohistochemistry

Image 3. Detection of HMWK in Mouse Kidney Tissue using Polyclonal Antibody to High Molecular Weight Kininogen (HMWK)

Please check the product details page for more images. Overall 5 images are available for ABIN7444145.

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