antibodies -online.com









Overview

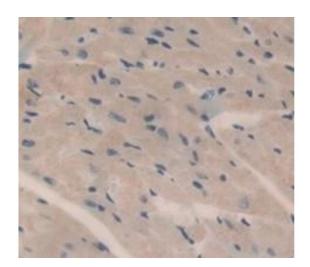
Quantity:	100 μL
Target:	HMCN1
Binding Specificity:	AA 22-153
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMCN1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Hemicentin 1 (HMCN1)
Immunogen:	Recombinant Hemicentin 1 (HMCN1) corresdonding to Gly22~Val153 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HMCN1. It has been selected for its ability to recognize HMCN1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

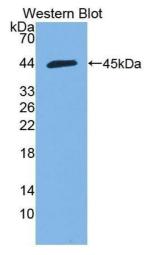
Target Details

Target:	HMCN1
Alternative Name:	Hemicentin 1 (HMCN1 Products)
Background:	ARMD1, AXPC1, FBLN6, FIBL6, Fibulin 6, Age Related Macular Degeneration 1(Senile Macular
	Degeneration)
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:170-680 Immunohistochemistry: 5-20 μg/mL
	1:17-68 Immunocytochemistry: 5-20 μg/mL
	1:17-68 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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. #VALUE!



Western Blotting

Image 2. Detection of Recombinant HMCN1, Mouse using Polyclonal Antibody to Hemicentin 1 (HMCN1)