

Datasheet for ABIN6242257
anti-Calpain 5 antibody (AA 297-331)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	Calpain 5 (CAPN5)
Binding Specificity:	AA 297-331
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Calpain 5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CAPN5 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 297-331 amino acids from the human region of human CAPN5.
Clone:	RB52879
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Calpain 5 (CAPN5)
Alternative Name:	CAPN5 (CAPN5 Products)
Molecular Weight:	73169

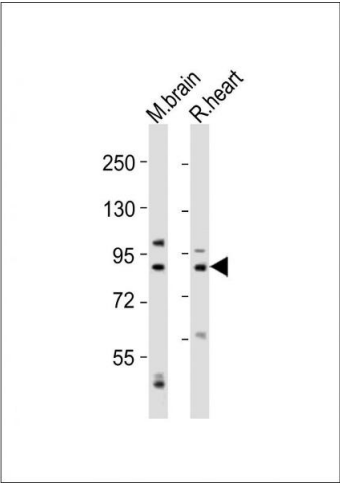
Target Details

UniProt: [O15484](#)

Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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
Expiry Date:	6 months

Images



Western Blotting

Image 1. All lanes : Anti-CN5 Antibody (N-Term) at 1:2000 dilution Lane 1: mouse brain lysates Lane 2: rat heart lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 73 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.