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Datasheet for ABIN1539488
anti-HMGN5 antibody (N-Term)

1 Image

Overview

Quantity:	400 µL
Target:	HMGN5
Binding Specificity:	AA 60-86, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This HMGN5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 60-86 amino acids from the N-terminal region of human HMGN5.
Clone:	RB37531
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	HMGN5
Alternative Name:	HMGN5 (HMGN5 Products)
Background:	This gene encodes a nuclear protein with similarities to the high mobility group proteins, HMG14 and HMG17, which suggests that this protein may function as a nucleosomal binding and transcriptional activating protein.

Target Details

Molecular Weight:	31525
Gene ID:	79366
NCBI Accession:	NP_110390
UniProt:	P82970

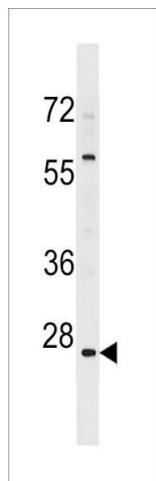
Application Details

Application Notes:	WB: 1:1000
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
Storage Comment:	HMGN5 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

Images



Western Blotting

Image 1. HMGN5 Antibody (N-term) (ABIN1539488 and ABIN2848984) western blot analysis in 293 cell line lysates (35 µg/lane). This demonstrates the HMGN5 antibody detected the HMGN5 protein (arrow).