



[Go to Product page](#)

Datasheet for ABIN1881406

anti-HDGFRP2 antibody (N-Term)

1 Image

2 Publications

Overview

Quantity:	400 µL
Target:	HDGFRP2
Binding Specificity:	AA 51-79, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDGFRP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This HDGR2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 51-79 amino acids from the N-terminal region of human HDGR2.
Clone:	RB42686
Isotype:	Ig Fraction
Predicted Reactivity:	M, Rat, X, C
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	HDGFRP2
Abstract:	HDGFRP2 Products

Target Details

Background:	This gene encodes a member of the hepatoma-derived growth factor (HDGF) family. Two alternatively spliced transcript variants encoding slightly different isoforms have been found for this gene.
Molecular Weight:	74317
NCBI Accession:	NP_001001520 , NP_116020
UniProt:	Q7Z4V5

Application Details

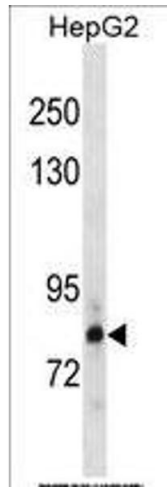
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

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
Expiry Date:	6 months

Publications

Product cited in:	<p>Choudhary, Kumar, Gnad, Nielsen, Rehman, Walther, Olsen, Mann: "Lysine acetylation targets protein complexes and co-regulates major cellular functions." in: Science (New York, N.Y.), Vol. 325, Issue 5942, pp. 834-40, (2009) (PubMed).</p> <p>Dickeson, Helmkamp, Yarbrough: "Sequence of a human cDNA encoding phosphatidylinositol transfer protein and occurrence of a related sequence in widely divergent eukaryotes." in: Gene, Vol. 142, Issue 2, pp. 301-5, (1994) (PubMed).</p>
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Western Blotting

Image 1. HDGR2 Antibody (N-term) (ABIN1881406 and ABIN2839077) western blot analysis in HepG2 cell line lysates (35 µg/lane). This demonstrates the HDGR2 antibody detected the HDGR2 protein (arrow).