antibodies - online.com







anti-GBP4 antibody (AA 370-396)



Image



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Quantity:	400 μL	
Target:	GBP4	
Binding Specificity:	AA 370-396	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GBP4 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This GBP4 antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 370-396 amino acids from the Central region of human GBP4.	
Clone:	RB38257	
Isotype:	Ig Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	GBP4	
Alternative Name:	GBP4 (GBP4 Products)	
Background:	Guanylate-binding proteins, such as GBP4, are induced by interferon and hydrolyze GTP to both	

Target Details

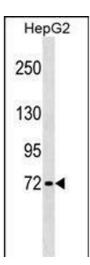
	GDP and GMP (Vestal, 2005 [PubMed 16108726]).
Molecular Weight:	73165
Gene ID:	115361
NCBI Accession:	NP_443173
UniProt:	Q96PP9

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:	GBP4 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. GBP4 Antibody (Center) (ABIN1538364 and ABIN2849479) western blot analysis in HepG2 cell line lysates (35 μ g/lane). This demonstrates the GBP4 antibody detected the GBP4 protein (arrow).