antibodies -online.com







anti-GBP3 antibody (C-Term)



Image



\sim	
()\/△	rview
\cup	1 410 44

Quantity:	400 μL
Target:	GBP3
Binding Specificity:	AA 502-528, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GBP3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This GBP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 502-528 amino acids from the C-terminal region of human GBP3.
Clone:	RB38783
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	GBP3
Alternative Name:	GBP3 (GBP3 Products)
Background:	This gene encodes a member of the guanylate-binding protein (GBP) family. GBPs specifically

Target Details

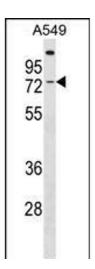
	bind guanine nucleotides (GMP, GDP, and GTP) and contain two of the three consensus motifs found in typical GTP-binding proteins. The encoded protein interacts with a member of the germinal center kinase family.
Molecular Weight:	68114
Gene ID:	2635
NCBI Accession:	NP_060754
UniProt:	Q9H0R5

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:	GBP3 Antibody (C-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



Western Blotting

Image 1. GBP3 Antibody (C-term) (ABIN1537415 and ABIN2849935) western blot analysis in A549 cell line lysates (35 μ g/lane). This demonstrates the GBP3 Antibody detected the GBP3 protein (arrow).