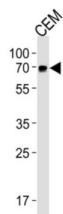


Guanylate-Binding Protein 2 (GBP2) Antibody

Catalogue No.: abx034879



Binds GTP, GDP and GMP. Hydrolyzes GTP very efficiently; GDP rather than GMP is the major reaction product.

Target:	Guanylate-Binding Protein 2 (GBP2)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 192-220 amino acids from the Central region of human GBP2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P32456 (UniProt , ExPASy)
Gene Symbol:	GBP2
NCBI Accession:	NP_004111.2

Datasheet

Version: 3.0.0

Revision date: 26 Jun 2025



KEGG: hsa:2634

String: [9606.ENSP00000359497](#)

Molecular Weight: Calculated MW: 67.2 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only