



GBP3 Monoclonal Antibody

Catalog No	BYmab-16160
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	GBP3
Protein Name	Guanylate-binding protein 3
lmmunogen	The antiserum was produced against synthesized peptide derived from human GBP3. AA range:481-530
Specificity	GBP3 Monoclonal Antibody detects endogenous levels of GBP3 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GBP3; Guanylate-binding protein 3; GTP-binding protein 3; GBP-3; Guanine nucleotide-binding protein 3
Observed Band	64kD
Cell Pathway	Cytoplasm . Cytoplasm, perinuclear region . Golgi apparatus membrane . Heterodimers with GBP1, GBP2 and GBP5 localize in the compartment of the
	prenylated GBPs: with GBP1 in a vesicle-like compartment, with GBP2, around the nucleus and with GBP-5, at the Golgi apparatus.
Tissue Specificity	prenylated GBPs: with GBP1 in a vesicle-like compartment, with GBP2, around
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•	prenylated GBPs: with GBP1 in a vesicle-like compartment, with GBP2, around the nucleus and with GBP-5, at the Golgi apparatus. Brain,Prostate, function:Binds GTP, GDP and GMP.,sequence caution:Contaminating sequence. Potential poly-A sequence.,sequence caution:Unlikely isoform. Aberrant splice

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	Multiple transcript variants encoding different isoforms have been been found for this gene. [provided by RefSeq, Jan 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

