



GNL1 Polyclonal Antibody

Catalog No	BYab-00413
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	GNL1
Protein Name	Guanine nucleotide-binding protein-like 1
Immunogen	The antiserum was produced against synthesized peptide derived from human GNL1. AA range:61-110
Specificity	GNL1 Polyclonal Antibody detects endogenous levels of GNL1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GNL1; HSR1; Guanine nucleotide-binding protein-like 1; GTP-binding protein HSR1
Observed Band	69kD
Cell Pathway	extracellular space, nucleus,
Tissue Specificity	Cervix, Muscle, Peripheral blood leukocyte, Skin, T-cell,
Function	domain:In contrast to other GTP-binding proteins, this family is characterized by a circular permutation of the GTPase motifs described by a G4-G1-G3 pattern.,function:Possible regulatory or functional link with the histocompatibility cluster.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the MMR1/HSR1 GTP-binding protein family.,
Background	The GNL1 gene, identified in the human major histocompatibility complex class I region, shows a high degree of similarity with its mouse counterpart. The GNL1 gene is located less than 2 kb centromeric to HLA-E, in the same transcriptional orientation. GNL1 is telomeric to HLA-B and HLA-C. [provided by RefSeq, Jul
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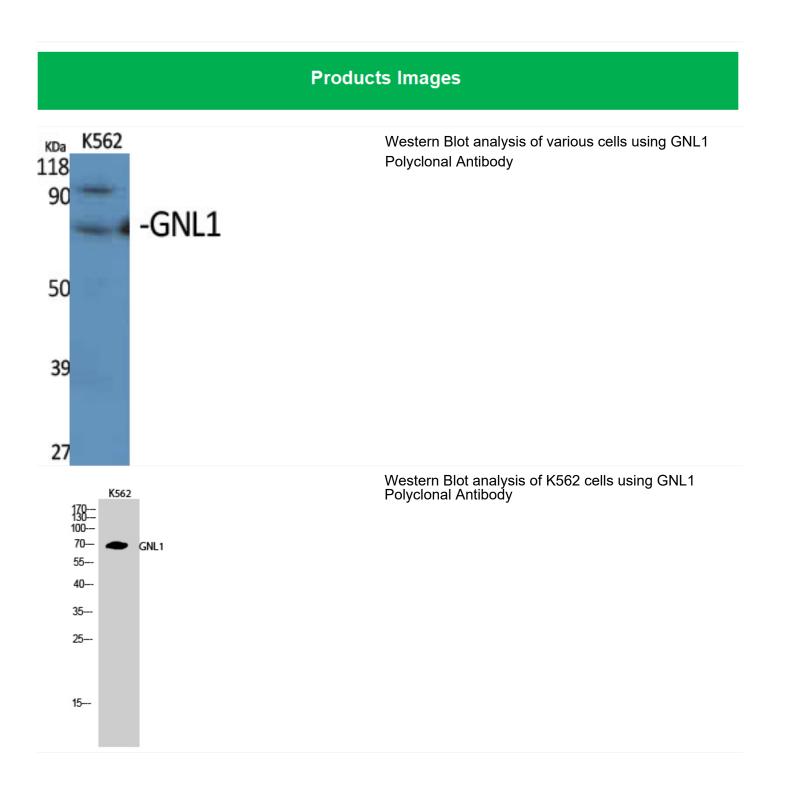
网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658





2008],

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.

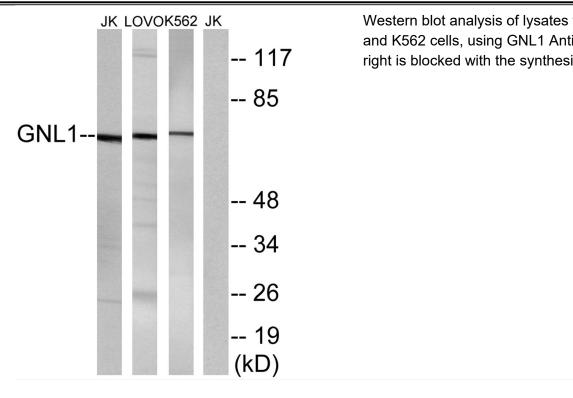


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Western blot analysis of lysates from Jurkat, LOVO, and K562 cells, using GNL1 Antibody. The lane on the right is blocked with the synthesized peptide.

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