

## GPN1 rabbit pAb

Catalog No	YP-Ab-12313
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	GPN1 MBDIN XAB1 HUSSY-23
Protein Name	GPN1
Immunogen	Synthesized peptide derived from human GPN1 AA range: 24-74
Specificity	This antibody detects endogenous levels of GPN1 at Human/Mouse
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 serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasm . Nucleus . Shuttles between the nucleus and the cytoplasm
Tissue Specificity	Expressed ubiquitously.
Function	caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,function:Forms an interface between the RNA polymerase II enzyme and chaperone/scaffolding protein, suggesting that it is required to connect RNA polymerase II to regulators of protein complex formation. May be involved in nuclear localization of XPA.,similarity:Belongs to the GPN-loop GTPase family.,subunit:Tightly associated with the RNA polymerase II complex. Interacts with XPA.,tissue specificity:Expressed ubiquitously.,
Background	This gene encodes a guanosine triphosphatase enzyme. The encoded protein may play a role in DNA repair and may function in activation of transcription. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2009],
matters needing attention	Avoid repeated freezing and thawing!



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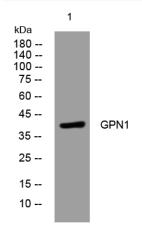
C Tel: 400-999-8863 ■ Email:UpingBio@163.com



**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4° over night