



UBL4A rabbit pAb

Catalog No	BYab-17238	
Isotype	IgG	
Reactivity	Human, Mouse,Rat	
Applications	IHC,WB	
Gene Name	UBL4A DXS254E GDX UBL4	
Protein Name	Ubiquitin-like protein 4A (Ubiquitin-like protein GDX)	
Immunogen	Synthesized peptide derived from human N-ternal UBL4A	
Specificity	This antibody detects endogenous levels of UBL4A at Human, Mouse,Rat	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source	Rabbit,polyclonal	
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.	
Dilution	WB 1:500-2000 IHC 1:50-200	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms	Ubiquitin-like protein 4A (Ubiquitin-like protein GDX)	
Observed Band		
Cell Pathway	Cytoplasm, cytosol . Nucleus .	
Tissue Specificity		
Function	As part of a cytosolic protein quality control complex, the BAG6/BAT3 complex maintains misfolded and hydrophobic patches-containing proteins in a soluble state and participates in their proper delivery to the endoplasmic reticulum or alternatively can promote their sorting to the proteasome where they undergo degradation. The BAG6/BAT3 complex is involved in the post-translational delivery of tail-anchored/type II transmembrane proteins to the endoplasmic reticulum membrane. Recruited to ribosomes, it interacts with the transmembrane region of newly synthesized tail-anchored proteins and together with SGTA and	

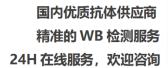
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sorting platform for proteins of the

region of newly synthesized tail-anchored proteins and together with SGTA and ASNA1 mediates their delivery to the endoplasmic reticulum. Client proteins that cannot be properly delivered to the endoplasmic reticulum are ubiquitinated and sorted to the proteasome. Similarly, the BAG6/BAT3 complex also functions as a

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Background		
matters needing attention	Avoid repeated freezing and thawing!	
Jsage suggestions This product can be used in immunological reaction related experiment more information, please consult technical personnel.		

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