

## BOP1 Polyclonal Antibody

Cat No: HR1AP11294

For research use only

### Overview

Product Name	BOP1 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	82kDa
GeneID?Human?	BOP1 KIAA0124
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	function:Component of the PeBoW complex, which is required for maturation of 28S and 5.8S ribosomal RNAs and formation of the 60S ribosome.,induction:By MYC.,similarity:Belongs to the WD repeat BOP1/ERB1 family.,similarity:Contains 7 WD repeats.,subunit:Component of the PeBoW complex, composed of bop1, pes1 and wdr12. Within the PeBoW complex bop1 interacts directly with pes1 and wdr12. The PeBoW complex also associates with the 66S pre-ribosome.,