

EDEM1 Polyclonal Antibody

Cat No: HR1AP10759

For research use only

Overview

Product Name	EDEM1 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	72kDa
GeneID?Human?	EDEM1 EDEM KIAA0212
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	function:Extracts misfolded glycoproteins, but not glycoproteins undergoing productive folding, from the calnexin cycle. It is directly involved in endoplasmic reticulum-associated degradation (ERAD) and targets misfolded glycoproteins for degradation in an N-glycan-dependent manner. It lacks mannosidase activity.,similarity:Belongs to the glycosyl hydrolase 47 family.,subunit:Interacts with DERL2 and DERL3.,