

HPS5 Polyclonal Antibody

Cat No: HR1AP10819

For research use only

Overview

Product Name	HPS5 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	124kDa
GeneID?Human?	HPS5 AIBP63 KIAA1017
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>HPS5, biogenesis of lysosomal organelles complex 2 subunit 2(HPS5) Homo sapiens This gene encodes a protein that may play a role in organelle biogenesis associated with melanosomes, platelet dense granules, and lysosomes. This protein interacts with Hermansky-Pudlak syndrome 6 protein and may interact with the cytoplasmic domain of integrin, alpha-3. Mutations in this gene are associated with Hermansky-Pudlak syndrome type 5. Multiple transcript variants encoding two distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008].</p>