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## ABCA6 Recombinant antibody

Catalog Number:83084-4-RR



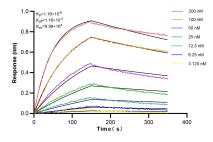
Basic Information	Catalog Number:	GenBank Accession Number:	Purification Method:
	83084-4-RR	NM_080284	Protein A purification
	Size:	GeneID (NCBI):	CloneNo.:
	1000 µg/ml	23460	230223E8
	Source:	UNIPROT ID:	
	Rabbit	Q8N139	
	Isotype:	Full Name:	
	IgG Immunogen Catalog Number: AG29524	ATP-binding cassette, sub-family A (ABC 1), member 6	
		Calculated MW: 184 kDa	
Applications	Tested Applications: ELISA		
	Species Specificity: Human		
Background Information	ABCA6, a member of the superfamily of ATP-binding cassette (ABC) transporters, is involved in the energy- dependent transport of a wide variety of substrates across membranes. The human ABCA6 is ubiquitously expressed in the organism, with high levels in liver, lung, heart, and brain(PMID: 11478798).		
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage		

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.com

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## Selected Validation Data



Biolayer interferometry (BLL) kinetic assays of 83084-4-RR against Human ABCA6 were performed. The affinity constant is 11.6 nM.