antibodies - online.com





AOAH Protein (Myc-DYKDDDDK Tag)



Image



\sim							
	1//	\Box	$r \setminus$	/ [\bigcirc	1	٨,

Overview		
Quantity:	20 μg	
Target:	AOAH	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This AOAH protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	 Recombinant human Acyloxyacyl hydrolase / AOAH protein expressed in HEK293 cells. Produced with end-sequenced ORF clone 	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	AOAH	
Alternative Name:	Acyloxyacyl Hydrolase (Aoah) (AOAH Products)	
Background:	This locus encodes both the light and heavy subunits of acyloxyacyl hydrolase. The encoded enzyme catalyzes the hydrolysis of acyloxylacyl-linked fatty acyl chains from bacterial lipopolysaccharides, effectively detoxifying these molecules. The encoded protein may play a role in modulating host inflammatory response to gram-negative bacteria. Alternatively spliced transcript variants have been described.[provided by RefSeq, Apr 2010].	

Target Details

Molecular Weight:	62.5 kDa
NCBI Accession:	NP_001628

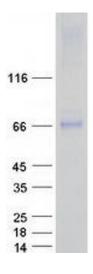
Application Details

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	
Restrictions:	For Research Use only	

Handling

Concentration:	50 μg/mL	
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.	
Storage:	-80 °C	
Storage Comment: Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-free immediately. Only 2-3 freeze thaw cycles are recommended.		

Images



Western Blotting

Image 1. Validation with Western Blot