

AOAH rabbit pAb

Cat No.: ES9349

For research use only

Overview

Product Name AOAH rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein . at

AA range: 260-340

Specificity AOAH Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20 °C. Avoid repeated freeze-thaw cycles.

Protein Name Acyloxyacyl hydrolase (EC 3.1.1.77) [Cleaved into: Acyloxyacyl hydrolase small subunit; Acyloxyacyl

acyloxyacyi fiyafolase sifiali subufiit, Acylox

hydrolase large subunit]

Gene Name AOAH

Cellular localization Secreted . Cytoplasmic vesicle . Detected in urine. . **Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 63kD
Human Gene ID 313
Human Swiss-Prot Number P28039

Alternative Names

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.



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Alternatively spliced transcript variants have been described.[provided by RefSeq, Apr 2010],



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