

Product datasheet for **TA370240**

Acyloxyacyl Hydrolase (AOAH) Rabbit Polyclonal Antibody

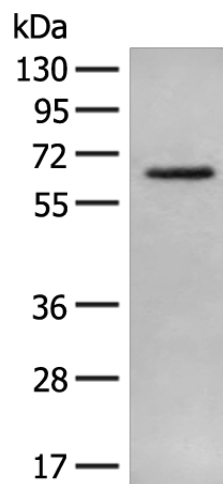
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: HL-60 cell lysate IHC: 20-100 Positive control: Human cervical cancer Predicted cell location: Secreted
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human AOAH
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	65 kDa
Gene Name:	acyloxyacyl hydrolase
Database Link:	Entrez Gene 313 Human P28039
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.
Synonyms:	AOAH

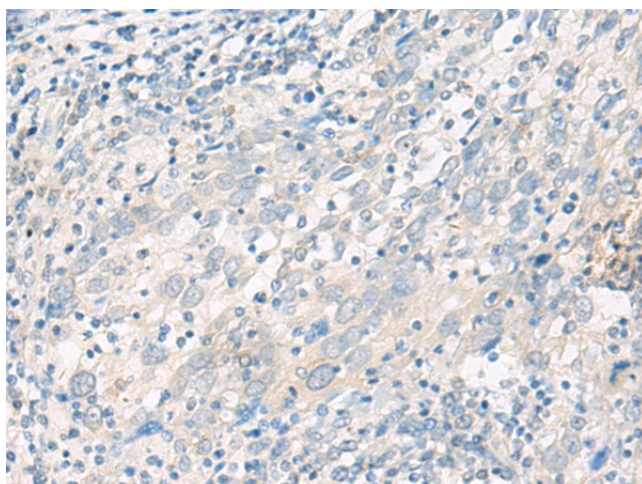


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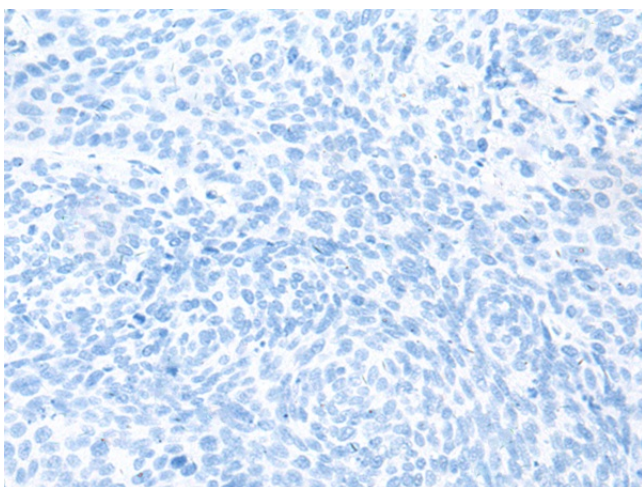
Product images:



Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane: HL-60 cell lysate
Primary antibody: TA370240 (AOAH Antibody) at dilution 1/250
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 5 seconds



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA370240 (AOAH Antibody) at dilution 1/20 (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA370240 (AOAH Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)