

Product datasheet for TA370607

Lysosomal acid lipase (LIPA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human LIPA

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: lipase A, lysosomal acid type

Database Link: Entrez Gene 3988 Human

P38571

Background: This gene encodes lipase A, the lysosomal acid lipase (also known as cholesterol ester

hydrolase). This enzyme functions in the lysosome to catalyze the hydrolysis of cholesteryl esters and triglycerides. Mutations in this gene can result in Wolman disease and cholesteryl ester storage disease. Alternatively spliced transcript variants have been found for this gene.

Synonyms: CESD; LAL; OTTHUMP0000020068



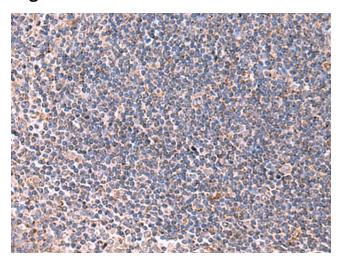
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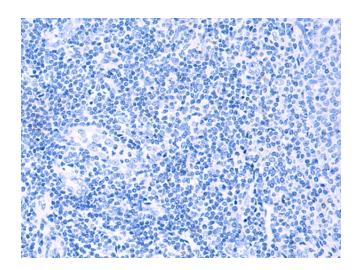
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Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370607 (LIPA Antibody) at dilution 1/85 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370607 (LIPA Antibody) at dilution 1/85, treated with fusion protein. (Original magnification: ×200)