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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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LIPA (Human) Matched Antibody Pair

Catalog # : H00003988-AP51

規格 : [1 Set]

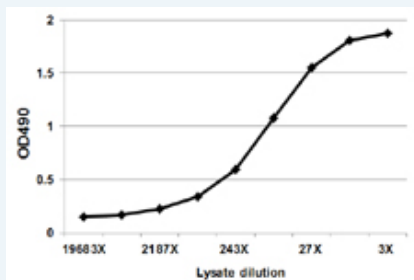
[List All](#)

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human LIPA.

Reactivity: Human

Quality Control Testing: Standard curve using LIPA 293T overexpression lysate (non-denatured) as an analyte.



Sandwich ELISA detection sensitivity ranging from approximately 6561x to 9x dilution of the LIPA 293T overexpression lysate (non-denatured).

Supplied Product: Antibody pair set content:
 1. Capture antibody: mouse monoclonal anti-LIPA, IgG2b Kappa (100 ug)
 2. Detection antibody: rabbit purified polyclonal anti-LIPA, Non isotype (50 ug)
 *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Transfected lysate)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3988](#)

Gene Name: LIPA

Gene Alias: CESD,LAL

Gene Description: lipase A, lysosomal acid, cholesterol esterase

Omim ID: [278000](#)

Gene Ontology: [Hyperlink](#)

Application Image

ELISA Pair (Transfected lysate)

Gene Summary: 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 encoding the same protein have been found for this gene. [provided by RefSeq]

Other OTTHUMP00000020066,OTTHUMP00000020068,OTTHUMP000000059
Designations: 643,cholesterol ester hydrolase,lipase A,lysosomal acid lipase,sterol esterase

Gene Pathway

[Lysosome Steroid biosynthesis](#)

Related Disease

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