

Product datasheet for CF805038

OriGene Technologies, Inc.

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Lipin 3 (LPIN3) Mouse Monoclonal Antibody [Clone ID: OTI1C9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1C9

Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human LPIN3 (NP_075047) produced in HEK293T

cell

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: lipin 3

Database Link: NP 075047

Entrez Gene 64900 Human

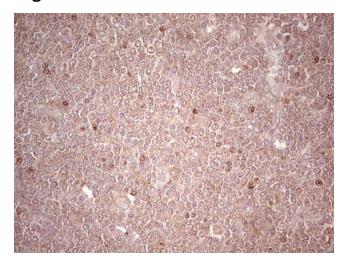
Q9BQK8

Synonyms: LIPN3L; SMP2

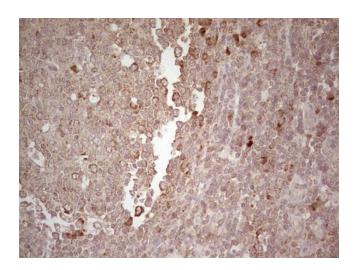




Product images:



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-LPIN3 mouse monoclonal antibody. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA805038])



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-LPIN3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA805038])