

Product datasheet for TA501916

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LRATD2 Mouse Monoclonal Antibody [Clone ID: OTI4A4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4A4

Applications: FC, IF, IHC, WB

Recommended Dilution: WB: 1:2000, IF: 1:100, FLOW: 1:100, IHC: 1:50-1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human FAM84B (NP_777571) produced in

HEK293T cell.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

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.

Predicted Protein Size: 34.3 kDa

Gene Name: LRAT domain containing 2

Database Link: NP 777571

Entrez Gene 157638 Human

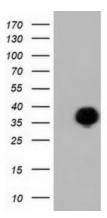
Q96KN1

Synonyms: BCMP101; NSE2

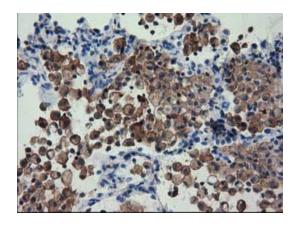




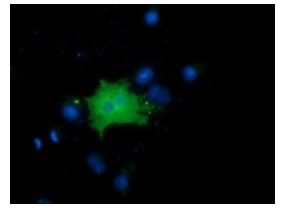
Product images:



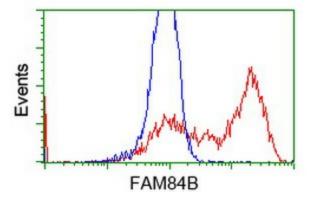
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY FAM84B (Cat# [RC207996], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FAM84B(Cat# TA501916). Positive lysates [LY406394] (100ug) and [LC406394] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-FAM84B mouse monoclonal antibody at 1:150 (TA501916)



Anti-FAM84B mouse monoclonal antibody (TA501916) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY FAM84B ([RC207996]).



HEK293T cells transfected with either [RC207996] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-FAM84B antibody (TA501916), and then analyzed by flow cytometry.