

Anti-MLPH Antibody (A83841)

Specifications:

Name: Anti-MLPH Antibody

Description: Goat polyclonal antibody to MLPH.

Applications: ELISA, WB, ICC, IF

Reactivity: Mouse

Immunogen: Synthetic peptide corresponding to Mouse Mlph (C terminal).

Sequence: C-ARHIFAKPVMAQQP

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

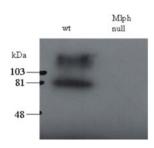
Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

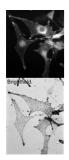


Anti-MLPH Antibody (A83841) staining ($0.5\mu g/ml$) of total melanocyte PNS (200ug per lane) of wild-type and leaden (Mlph null) mice. The upper band may represent the stacking-separating gel interface.



Anti-MLPH Antibody (A83841)

Images continued:



Wild-type C57bl6 derived melanocytes were stained with Anti-MLPH Antibody (A83841) (0.5µg/ml) and detected with Alexa568 conjugated donkey anti-sheep secondary antibodies. Brightfield image shows melanosome distribution.