MVP/LRP (human) monoclonal antibody (LRP-56)

This antibody is covered by our Worry-Free Guarantee.

Citations: 11

View Online »

Ordering Information

Order Online »

ALX-801-005-C100

100µg

Manuals, SDS & CofA

View Online »

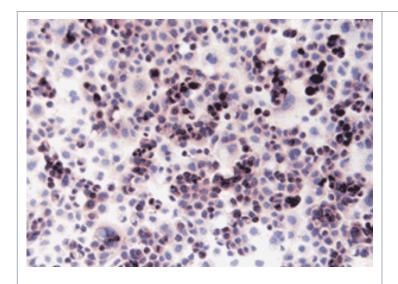


Figure: Liver cells stained with LRP-56 (ALX-801-005).

Handling & Storage

Short Term Storage +4°C

-20°C **Long Term Storage**

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Major vault protein/Lung resistance protein

Application Flow Cytometry, ICC, IHC (FS), IHC (PS)

Application Notes Flow Cytometry: cell permeabilization required)

Immunocytochemistry: cytospin preparations

Clone LRP-56

Formulation Liquid. In serum free culture supernatant containing 0.7% BSA and 0.1% sodium azide.

Host Mouse

Immunogen Human MVP/LRP (major vault protein/lung resistance protein).

lgG2b Isotype

Positive Control Cell lines: Appropriate drug-sensitive parental cell lines and their multdrug resistant

> derivatives prepared by the same methods as the test specimens should be used as control materials. Tissue: Human colon, kidney, bronchus or adrenal are recommended.

Recommendation

Recommended starting dilution is 1:20. Suggested dilutions/conditions may not be **Dilutions/Conditions** available for all applications. Optimal should be determined individually for each

application.

Species Reactivity Human

Specificity Recognizes an internal epitope (P110) of human MVP/LRP, which is overexpressed in

various human non-P-glycoprotein MDR tumor cell lines.

UniProt ID Q14764

