

# Anti-LYRIC/AEG1 (2E4) Mouse antibody



Catalog Number: 168492

## Product name

Anti-LYRIC/AEG1 (2E4) Mouse antibody

## Specificity

Human

## Antibody description

LYRIC/AEG1 (2E4) Mouse monoclonal antibody

## Preparation

Antigen: Purified recombinant fragment of human Metadherin expressed in E. Coli.

## Formulation

Ascitic fluid containing 0.03% sodium azide.

## Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Clonality

Monoclonal

## Ig Type

Mouse IgG1

## Applications

WB, IHC-P, FC

## Dilutions

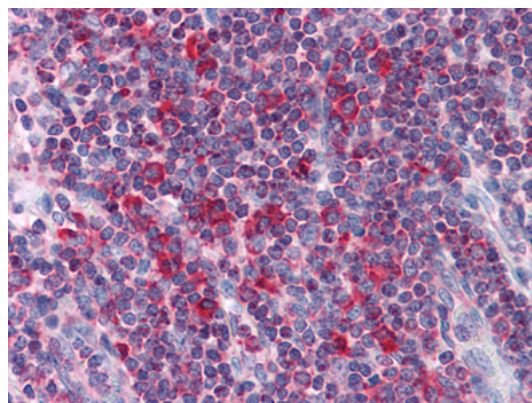
WB: 1/500 - 1/2000

IHC: 1/200 - 1/1000

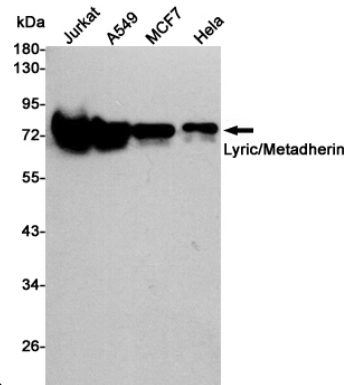
FC: 1/200 - 1/400

ELISA: 1/10000

## Validations

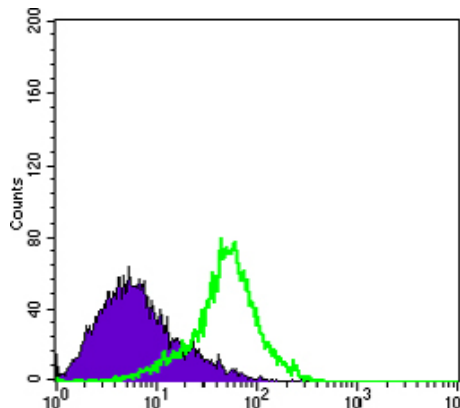


Immunohistochemical analysis of paraffin-embedded human Liver tissues using Metadherin



mouse mAb

Western blot detection of Lyric/Metadherin in Jurkat, A549, MCF7 and HeLa cell lysates using Lyric/Metadherin mouse mAb (1:5000 diluted). Predicted band size: 64 kDa. Observed band size: 75 kDa.



Flow cytometric analysis of HeLa cells using Metadherin mouse mAb (green) and negative control (purple).