

Mic-1 rabbit pAb

Cat No.: ES5699

For research use only

Overview

Product Name Mic-1 rabbit pAb

Host species Rabbit

Applications WB;ELISA;IHC **Species Cross-Reactivity** Human; Mouse

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000 **Immunogen** The antiserum was produced against synthesized

peptide derived from human MIC1. AA

range:591-640

Mic-1 Polyclonal Antibody detects endogenous Specificity

levels of Mic-1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Store at -20°C. Avoid repeated freeze-thaw cycles. **Storage**

Protein Name Uncharacterized protein C18orf8

Gene Name C18orf8

Lysosome membrane. Late endosome membrane. **Cellular localization Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml Observed band 75kD **Human Gene ID** 29919 **Human Swiss-Prot Number** Q96DM3

Alternative Names C18orf8; MIC1; Uncharacterized protein C18orf8;

Colon cancer-associated protein Mic1; Mic-1

Background This gene encodes a colon cancer associated

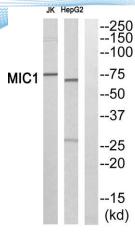
protein. [provided by RefSeq, Jan 2013],



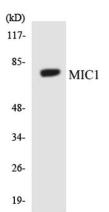
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Western blot analysis of MIC1 Antibody. The lane on the right is blocked with the MIC1 peptide.



Western blot analysis of the lysates from HeLa cells using MIC1 antibody.



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

