

## Anti-TRIM74 antibody

 Cat. No.
 ml123417

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview
Description
Applications
Immunogen
Reactivity
Content
Host species
lg class
Purification

Anti-TRIM74 rabbit polyclonal antibody ELISA, IHC Full length fusion protein Human 1.1 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot TRIM74 tripartite motif containing 74 TRIM50C Q86UV6

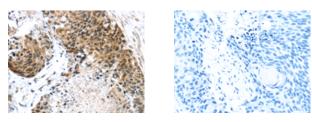
## **Target Background**

TRIM 74 (Tripartite motif-containing protein 74) is a possible protein coding regions found at gene location 7q11.23. Tripartite motif (TRIM) proteins play important roles in a variety of cellular functions including cell proliferation, differentiation, development, oncogenesis, and apoptosis. TRIM gene expression analysis in primary human immune cells seem to suggest the involvement of TRIM proteins in also regulating host antiviral activities. The gene encoding TRIM 74 maps to human chromosome 7, which houses over 1,000 genes and comprises nearly 5% of the human genome. Chromosome 7 has been linked to Osteogenesis imperfecta, Pendred syndrome, Lissencephaly, Citrullinemia and Shwachman-Diamond syndrome. The deletion of a portion of the q arm of chromosome 7 is associated with Williams-Beuren syndrome, a condition characterized by mild mental retardation, an unusual comfort and friendliness with strangers and an elfin appearance. Deletions of portions of the q arm of chromosome 7 are also seen in a number of myeloid disorders including cases of acute myelogenous leukemia and myelodysplasia.



订购热线: 4008-898-798

Applications Immunohistochemistry Predicted cell location: Nucleus Positive control: Human esophagus cancer Recommended dilution: 30-150



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml123417(TRIM74 Antibody) at dilution 1/45, on the right is treated with fusion protein. (Original magnification: ×200)

## ELISA

Recommended dilution: 2000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695,2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn