MSLN Antibody

Catalog No: #35823



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

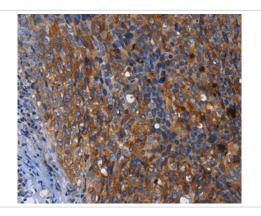
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MSLN Antibody	
Rabbit	
Polyclonal	
Antigen affinity purification.	
IHC	
Hu	
The antibody detects endogenous levels of total MSLN protein.	
Recombinant Protein	
Fusion protein corresponding to a region derived from internal residues of human mesothelin	
MSLN	
MPF; SMRP	
Swiss-Prot#: Q13421NCBI Gene ID: 10232Gene Accssion: BC009272	
Q13421	
10232;	
1.9mg/ml	
Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.	
Store at -20°C	

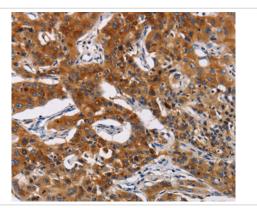
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using #35823 at dilution 1/50.



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #35823 at dilution 1/50.

Background

This gene encodes a precursor protein that is cleaved into two products, megakaryocyte potentiating factor and mesothelin. Megakaryocyte potentiation factor functions as a cytokine that can stimulate colony formation in bone marrow megakaryocytes. Mesothelian is a glycosylphosphatidylinositol-anchored cell-surface protein that may function as a cell adhesion protein. This protein is overexpressed in epithelial mesotheliomas, ovarian cancers and in specific squamous cell carcinomas. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only