Product Datasheet

MCMBP Antibody

Catalog No: #31234

Package Size: #31234-1 50ul #31234-2 100ul

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

Description

Product Name	MCMBP Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	ELISA WB IHC
Species Reactivity	Hu Rt
Specificity	The antibody detects endogenous level of total MCMBP protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide peptide corresponding to a region derived from 176-190 amino acids of human minichromosome maintenance complex binding protein
Target Name	MCMBP
Other Names	minichromosome maintenance complex binding protein, MCM-BP, C10orf119
Accession No.	Swiss-Prot:Q9BTE3Gene ID:79892;
Uniprot	Q9BTE3
GeneID	79892;
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C/1 year

Application Details

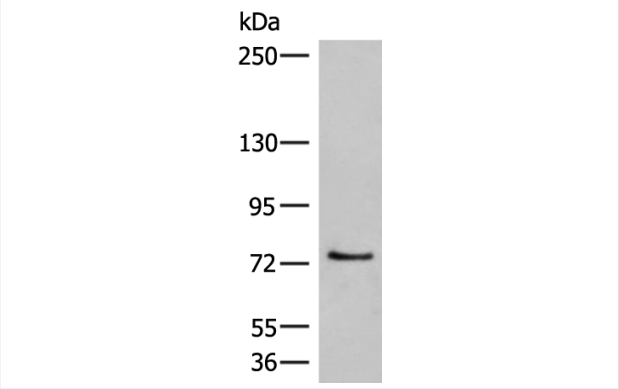
Predicted MW: 73kd

ELISA: 1:2000-1:5000

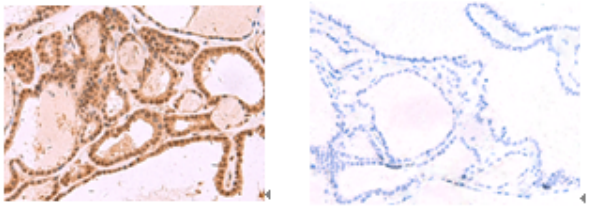
Western blotting: 1:500-1:2000

Immunohistochemistry: 1:25-1:100

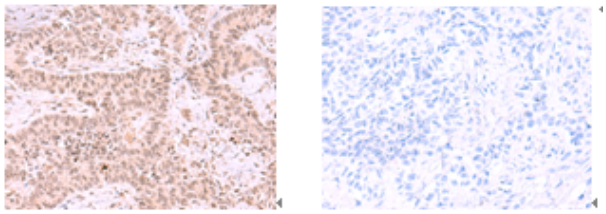
Images



Gel: 6%SDS-PAGELysate: 40 ΞOgLane: 293T cell lysatePrimary antibody: D160598(MCMBP Antibody) at dilution 1/800Secondary antibody: Goat anti rabbit IgG at 1/8000 dilutionExposure time: 1 minute



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 31234(MCMBP Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: Γ 200)



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using 31234(MCMBP Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: Γ 200)

Background

This gene encodes a protein which is a component of the hexameric minichromosome maintenance (MCM) complex which regulates initiation and elongation of DNA. Multiple transcript variants encoding different isoforms have been found for this gene.?

Note: This product is for in vitro research use only