

Product name

DTYMK antibody

Recommended Dilution:

WB: 1:500-1:5000

Specificity

Human, Mouse; other species not tested.

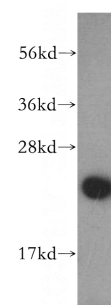
IP: 1:500-1:5000

IHC: 1:20-1:200

Antibody description

DTYMK Rabbit Polyclonal antibody. Positive FC detected in MCF-7 cells. Positive IHC detected in human colon cancer tissue. Positive IF detected in MCF-7 cells, HepG2 cells. Positive WB detected in HeLa cells, HepG2 cells, human brain tissue, human heart tissue, mouse brain tissue. Positive IP detected in HeLa cells. Observed molecular weight by Western-blot: 24kd

IF: 1:10-1:100

Validations**Preparation**

This antibody was obtained by immunization of DTYMK recombinant protein (Accession Number: NM_012145). Purification method: Antigen affinity purified.

HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:110041(DTYMK antibody) at dilution of 1:500

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

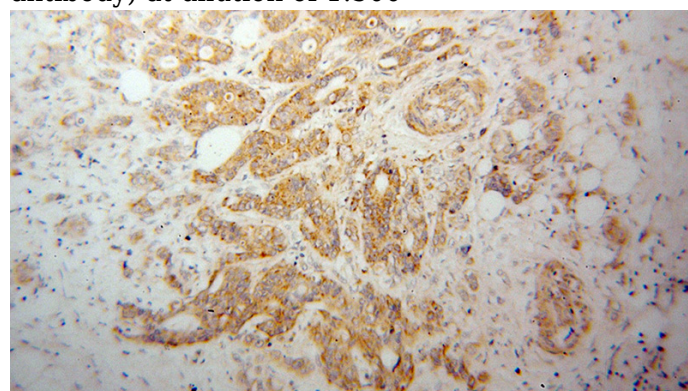
Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, FC, IP

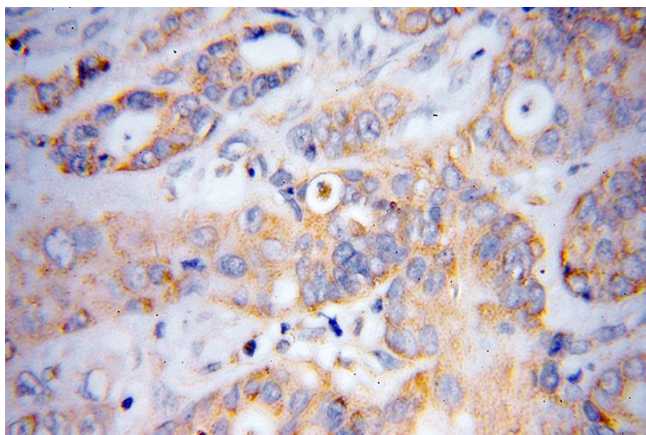
Dilutions

Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:110041(DTYMK antibody) at dilution of 1:100 (under 10x lens)

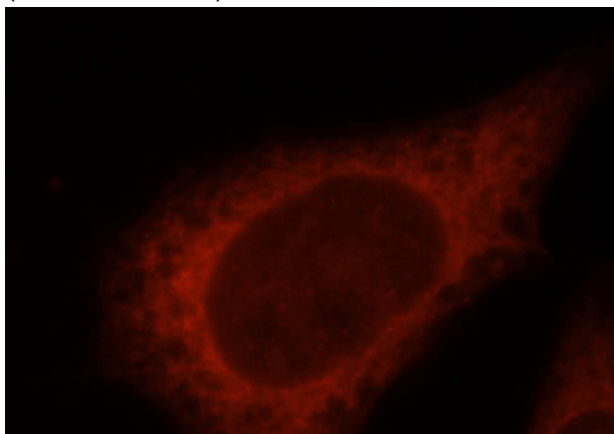
DTYMK antibody



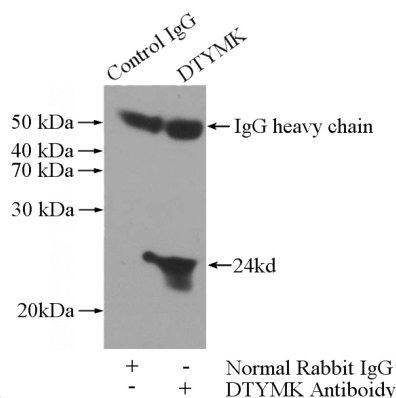
Catalog Number: 110041



Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:110041(DTYMK antibody) at dilution of 1:100 (under 40x lens)

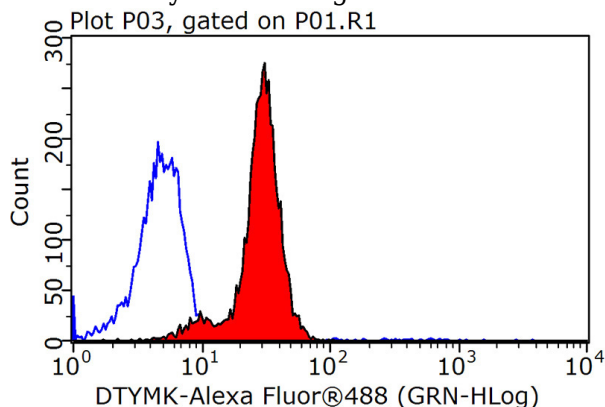


Immunofluorescent analysis of MCF-7 cells, using DTYMK antibody Catalog No:110041 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IgG (red).

IP Result of anti-DTYMK (IP:Catalog No:110041, 3ug; Detection:Catalog No:110041 1:1000) with HeLa cells lysate 2800ug.



1X10⁶ MCF-7 cells were stained with 0.2ug DTYMK antibody (Catalog No:110041, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.