

FKBP52 antibody



Catalog Number: 107217

Product name

FKBP52 antibody

WB: 1:200-1:2000

IHC: 1:20-1:200

Specificity

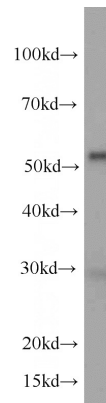
Human; other species not tested.

IF: 1:10-1:100

Antibody description

FKBP52 Mouse Monoclonal antibody. Positive IF detected in HeLa cells. Positive IHC detected in human cervical cancer tissue, human colon cancer tissue. Positive FC detected in HeLa cells. Positive WB detected in HeLa cells, K-562 cells, MCF7 cells. Observed molecular weight by Western-blot: 52 kDa

Validations



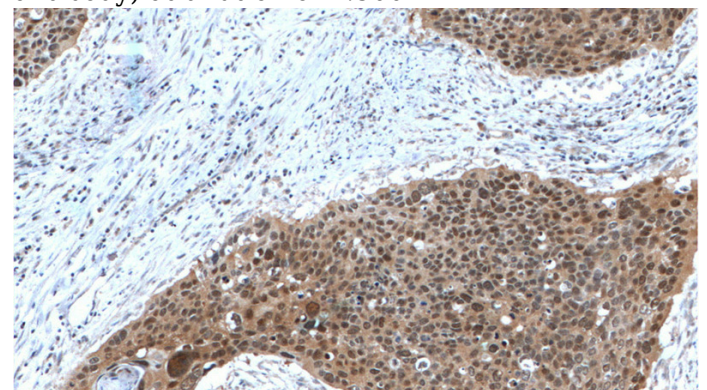
Preparation

This antibody was obtained by immunization of FKBP52 recombinant protein (Accession Number: NM_002014). Purification method: Protein G purified.

HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107217(FKBP52 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

Monoclonal

Immunohistochemistry of paraffin-embedded human cervical cancer tissue slide using Catalog No:107217(FKBP52 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieved with Tris-EDTA buffer, pH9.0

Ig Type

Mouse IgG

Applications

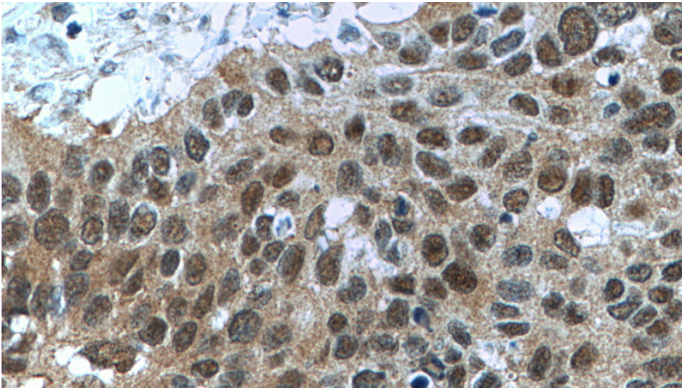
ELISA, WB, IF, FC, IHC

Dilutions

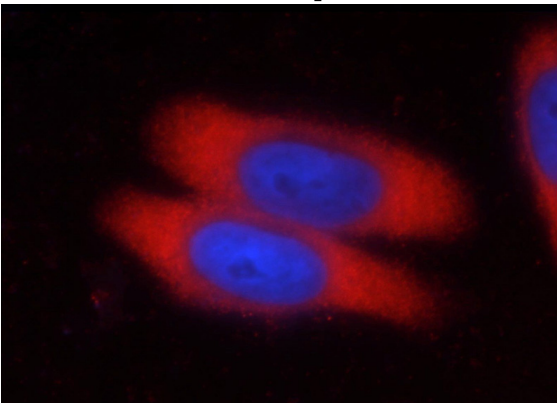
Recommended Dilution:

FKBP52 antibody

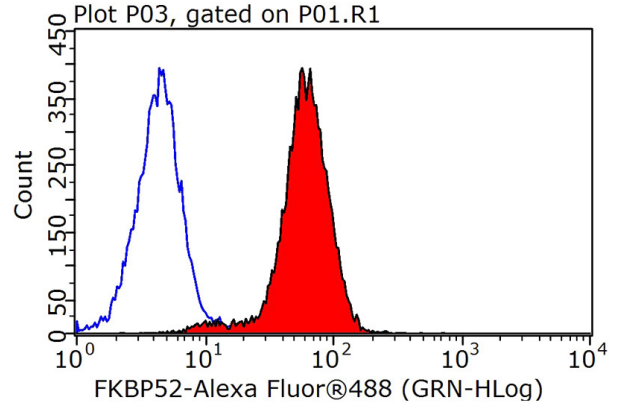
Catalog Number: 107217



Immunohistochemistry of paraffin-embedded human cervical cancer tissue slide using Catalog No:107217(FKBP52 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieved with Tris-EDTA buffer, pH9.0



Immunofluorescent analysis of HeLa cells using Catalog No:107217(FKBP52 Antibody) at dilution of 1:25 and Rhodamine-Goat anti-Mouse IgG



1X10⁶ HeLa cells were stained with 0.2ug FKBP52 antibody (Catalog No:107217, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L) with dilution 1:1000.