

FKBP52 antibody



Catalog Number: 107217

General Information

Product name:

FKBP52 antibody

Immunogen:

Applications:

ELISA, WB, IF, FC, IHC

Specificity:

Human; other species not tested.

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

Properties

Preparation:

This antibody was obtained by immunization of FKBP52 recombinant protein (Accession Number: BC007924). Purification method: Protein G purified.

Formulation:

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

Storage:

Store at -20°C. DO NOT ALIQUOT

Clonality:

Monoclonal

Ig Type: Mouse IgG

Applications

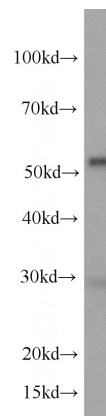
Recommended Dilution:

WB: 1:200-1:2000

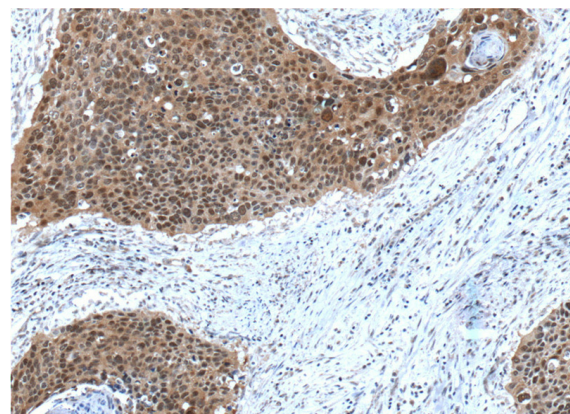
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



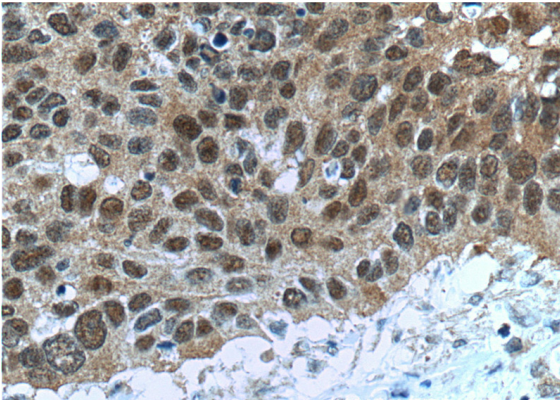
HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107217(FKBP52 antibody) at dilution of 1:500



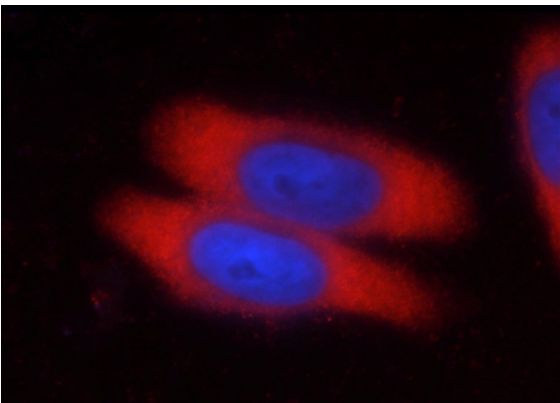
Immunohistochemistry of paraffin-embedded human cervical cancer tissue slide using Catalog No:107217(FKBP52 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieved with Tris-EDTA buffer, pH9.0

FKBP52 antibody

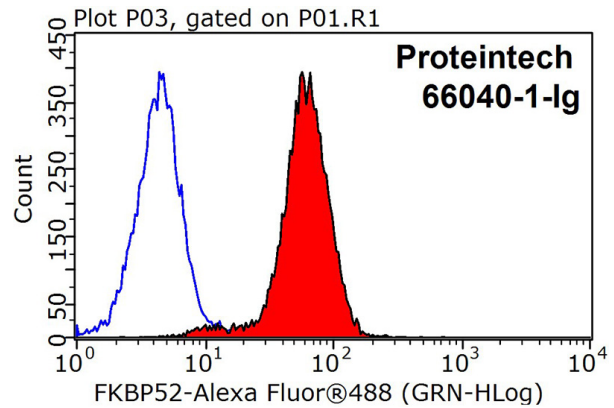
Catalog Number: 107217



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.