Anti-ZFP91 antibody

Catalog Number: 175050



Product name

Anti-ZFP91 antibody

Specificity

Human

Antibody description

Mouse monoclonal antibody to ZFP91

Preparation

This antigen of this antibody was recombinant protein

Formulation

Liquid, 1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.

Storage

Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

WB, ICC, IHC-P, FC

Dilutions

WB: 1:500-1:2,000

ICC: 1:100-1:200

IHC-P: 1:100-1:500

FC: 1:50-1:200

Validations

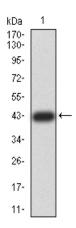
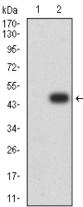


Fig1: Western blot analysis of ZFP91 on human ZFP91 recombinant protein using anti-ZFP91



antibody at 1/1,000 dilution.

Fig2: Western blot analysis of ZFP91 on HEK293 (1) and ZFP91-hIgGFc transfected HEK293 (2) cell lysate using anti-ZFP91 antibody at 1/1,000

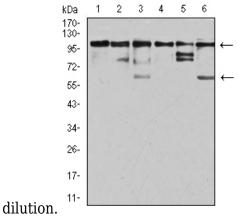


Fig3: Western blot analysis of ZFP91 on different cell lysate using anti-ZFP91 antibody at 1/1,000 dilution.; Positive control:; Lane 1: Jurkat; Lane 2: A431; Lane 3: HepG2; Lane 4: HEK293; Lane 5: A549: Lane 6: PC-3



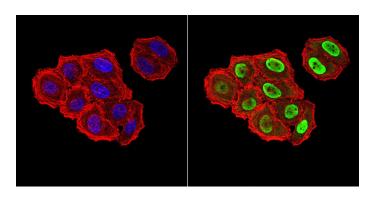


Fig4: ICC staining ZFP91 (green) and Actin filaments (red) in Hela cells. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

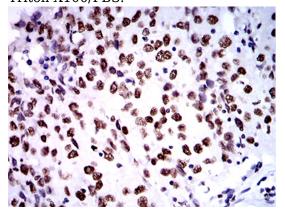


Fig5: Immunohistochemical analysis of paraffinembedded human ovarian cancer tissue using anti-ZFP91 antibody. Counter stained with hematoxylin.

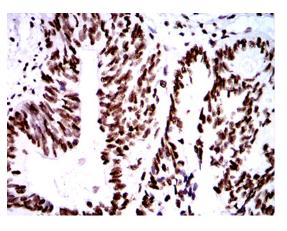


Fig6: Immunohistochemical analysis of paraffinembedded human rectum cancer tissue using anti-ZFP91 antibody. Counter stained with

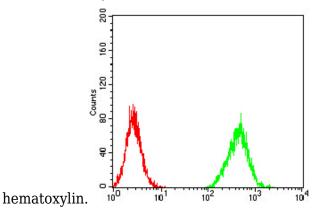


Fig7: Flow cytometric analysis of Hela cells with ZFP91 antibody at 1/100 dilution (green) compared with an unlabelled control (cells without incubation with primary antibody; red).