

MYBBP1A polyclonal antibody

Cata	log:	BS90900

Host: Rabbit

Reactivity: Human

BackGround:

May activate or repress transcription via interactions with sequence specific DNA-binding proteins. Repression may be mediated at least in part by histone deacetylase activity (HDAC activity). Acts as a corepressor and in concert with CRY1, represses the transcription of the core circadian clock component PER2. Preferentially binds to dimethylated histone H3 'Lys-9' (H3K9me2) on the PER2 promoter.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

149 kDa

Swiss-Prot:

Q9BQG0(Human)

Purification&Purity:

ProA affinity purified

Applications:

WB:1:500

FC:1:50-1:10

IHC:1:50

ICC:1:10-1:50

Storage&Stability:

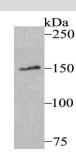
Store at +4 $^{\circ}$ C after thawing. Aliquot store at -20 $^{\circ}$ C or -80 $^{\circ}$ C. Avoid repeated freeze / thaw cycles.

Specificity:

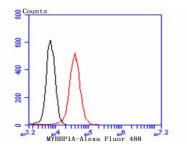
MYBBP1A polyclonal antibody detects endogenous lev-

els of MYBBP1A protein.

DATA:



Western blot analysis of MYBBP1A on A549 cell using anti-MYBBP1A antibody at 1/500 dilution.



Flow cytometric analysis of 293T cells with MYBBP1A antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.

Note:

For research use only, not for use in diagnostic procedure.

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