

Product Name: MYBBP1A (14I6) Rabbit Monoclonal Antibody
Catalog #: AMRe14262



Summary

Production Name	MYBBP1A (14I6) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,IHC-P,ICC/IF,FC,IF-P
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type
Buffer	preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	MYBBP1A
Alternative Names	cb486; Mybbp1a; P160; p160MBP; p67MBP; PAP2; RP23 48A2.3;
Gene ID	10514.0
SwissProt ID	Q9BQG0.

Application

Dilution Ratio	WB 1:1000, IHC-P/IF-P 1:100, ICC/IF 1:200-1:500, FCM 1:50-1:100
Molecular Weight	149kDa

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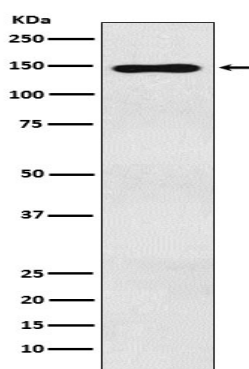


Background

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). May activate or repress transcription via interactions with sequence specific DNA-binding proteins (By similarity). Repression may be mediated at least in part by histone deacetylase activity (HDAC activity) (By similarity). Acts as a corepressor and in concert with CRY1, represses the transcription of the core circadian clock component PER2 (By similarity). Preferentially binds to dimethylated histone H3 'Lys-9' (H3K9me2) on the PER2 promoter (By similarity). Has a role in rRNA biogenesis together with PWP1 (PubMed:29065309).

Research Area

Image Data



Western blot analysis of MYBBP1A expression in HEK293 cell lysate.

Note

For research use only.