

MYBBP1A Rabbit mAb
Catalog # AP77805**Specification**

MYBBP1A Rabbit mAb - Product Information

Application	WB
Primary Accession	O9BQG0
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	148855

MYBBP1A Rabbit mAb - Additional Information**Gene ID** 10514**Other Names**
MYBBP1A**Dilution**
WB~~1/500-1/1000**Format**
Liquid**MYBBP1A Rabbit mAb - Protein Information****Name** MYBBP1A**Synonyms** P160**Function**

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).

Cellular Location

Cytoplasm. Nucleus. Nucleus, nucleolus. Note=Shuttles between the nucleus and cytoplasm. Nuclear import may be mediated by KPNA2, while export appears to depend partially on XPO1/CRM1 (By similarity). Predominantly nucleolar. {ECO:0000250|UniProtKB:Q7TPV4}

MYBBP1A Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MYBBP1A Rabbit mAb - Images

