

ATAD2 Rabbit mAb
Catalog # AP77965**Specification**

ATAD2 Rabbit mAb - Product Information

Application	WB
Primary Accession	Q6PL18
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	158554

ATAD2 Rabbit mAb - Additional Information**Gene ID** 29028**Other Names**
ATAD2**Dilution**
WB~~1/500-1/1000**Format**
Liquid**ATAD2 Rabbit mAb - Protein Information****Name** ATAD2**Function**

May be a transcriptional coactivator of the nuclear receptor ESR1 required to induce the expression of a subset of estradiol target genes, such as CCND1, MYC and E2F1. May play a role in the recruitment or occupancy of CREBBP at some ESR1 target gene promoters. May be required for histone hyperacetylation. Involved in the estrogen-induced cell proliferation and cell cycle progression of breast cancer cells.

Cellular Location
Nucleus**Tissue Location**

Highly expressed in estrogen receptor positive breast tumors and in osteosarcoma tumors.

ATAD2 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](#)

ATAD2 Rabbit mAb - Images

