

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

