

**ATAD2 Rabbit mAb**  
Catalog # AP77965**Specification**

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**ATAD2 Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q6PL18</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>158554</b>

**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

