

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

ATAD2 Rabbit monoclonal antibody

Catalog: BS40983 Host: Rabbit Reactivity: Human

BackGround:

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.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

180kDa

Swiss-Prot:

Q6PL18

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:50

Storage&Stability:

Store at $4\,^{\circ}$ C short term. Aliquot and store at -20 $^{\circ}$ C long term. Avoid freeze-thaw cycles.

Specificity:

ATAD2 Antibody detects endogenous levels of total ATAD2

DATA:



Western blot analysis of ATAD2 expression in MCF-7 cell lysate.

Note:

For research use only, not for use in diagnostic procedure.

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