

ATAD2 Antibody (N-term)

Catalog_no :	AB1131
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:204-232
Specificity :	This ATAD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 204-232 amino acids from the N-terminal region of human ATAD2.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	ATPase family AAA domain-containing protein 2, AAA nuclear coregulator cancer-associated protein, ANCCA, ATAD2
Isotype :	Rabbit Ig
Background :	A large family of ATPases has been described, whose key feature is that they share a conserved region of about 220 amino acids that contains an ATP-binding site. The proteins that belong to this family either contain one or two AAA (ATPases Associated with diverse cellular Activities) domains. AAA family proteins often perform chaperone-like functions that assist in the assembly, operation, or disassembly of protein complexes. The protein encoded by this gene contains two AAA domains, as well as a bromodomain.
reference :	Revenko, A.S., et al. Mol. Cell. Biol. 30(22):5260-5272(2010) Ciro, M., et al. Cancer Res. 69(21):8491-8498(2009) Zou, J.X., et al. Cancer Res. 69(8):3339-3346(2009) Zou, J.X., et al. Proc. Natl. Acad. Sci. U.S.A. 104(46):18067-18072(2007) Olsen, J.V