

## CAB19792

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### Product Information

<b>Product SKU:</b>	CAB19792	<b>Gene ID:</b>	29028	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC2317	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human

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### Additional Information

<b>Observed MW:</b>	180kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	159kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**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.

**Recommended Dilution:** WB, 1:500 - 1:2000

**Synonyms:** ANCCA; CT137; PRO2000; ATAD2

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ATAD2 (Q6PL18).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.