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ABT1 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20859c

Product Information

Application	WB, E
Primary Accession	Q9ULW3
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB50044
Calculated MW	31079

Additional Information

Gene ID	29777
Other Names	Activator of basal transcription 1, hABT1, Basal transcriptional activator, ABT1
Target/Specificity	This ABT1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 259-292 amino acids from the C-terminal region of human ABT1.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	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.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	ABT1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ABT1
Function	Could be a novel TATA-binding protein (TBP) which can function as a basal transcription activator. Can act as a regulator of basal transcription for class II genes (By similarity).
Cellular Location	Nucleus. Nucleus, nucleolus

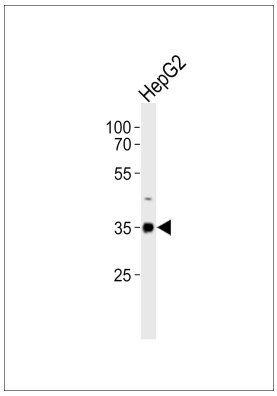
Background

Could be a novel TATA-binding protein (TBP) which can function as a basal transcription activator. Can act as a regulator of basal transcription for class II genes (By similarity).

References

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Gauci S.,et al.Anal. Chem. 81:4493-4501(2009).
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Images



Western blot analysis of lysate from HepG2 cell line, using ABT1 Antibody (C-term)(Cat. #AP20859c). AP20859c was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20ug.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.