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Datasheet for ABIN6737660

anti-Activator of Basal Transcription 1 antibody (AA 72-121)

1 Image

Overview

Quantity:	100 µL
Target:	Activator of Basal Transcription 1 (Abt1)
Binding Specificity:	AA 72-121
Reactivity:	Human, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Activator of Basal Transcription 1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa72-121 of human ABT1 (Q9ULW3, NP_037507). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%), Orangutan, Gibbon, Baboon, Monkey, Marmoset (92%), Bovine (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ABT1
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Bovine (85%).
Purification:	Immunoaffinity purified

Target Details

Target: Activator of Basal Transcription 1 (Abt1)

Alternative Name: HABT1 / ABT1 ([Abt1 Products](#))

Background: Name/Gene ID: ABT1

Synonyms: ABT1, HABT1

Gene ID: 29777

NCBI Accession: [NP_037507](#)

UniProt: [Q9ULW3](#)

Application Details

Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:12500. Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled Water.

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.