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AMBRA1 (N) Antibody, Rabbit Polyclonal

Cat#: R3206-1 Quantity: 100 ul Predicted I Observed M.W.: 143 kDa Lot#: Refer to vial Application: WB Uniprot ID: Q9C0C7

Background:

Activating molecule in BECN1-regulated autophagy protein 1)AMBRA1) regulates autophagy and development of the nervous system. AMBRA1 is involved in autophagy in controlling protein turnover during neuronal development, and in regulating normal cell survival and proliferation.

Other Names:

Activating molecule in BECN1-regulated autophagy protein 1, KIAA1736

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the N-terminal region of human AMBRA1. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.



Product Data:

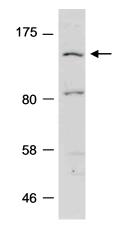


Fig 1. Western blot of total cell extracts from human Jurkat; using anti-AMBRA1 (N) (R3206-1) at RT for 2 h.