

Summary

Production Name	AMBRA1 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	AMBRA1 KIAA1736
Alternative Names	autophagy/beclin-1 regulator 1
Gene ID	55626.0
SwissProt ID	Q9C0C7.Synthetic Peptide of AMBRA1

Application

Dilution Ratio	WB 1:500-2000, ELISA 1:10000-20000
Molecular Weight	140kD

Background

function:Regulates autophagy and development of the nervous system. Involved in autophagy in controlling protein turnover during neuronal development, and in regulating normal cell survival and proliferation.,similarity:Contains 3 WD

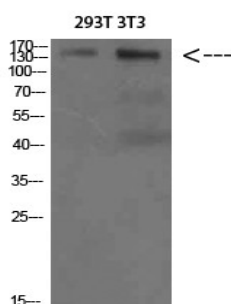
Product Name: AMBRA1 Rabbit Polyclonal Antibody
Catalog #: APRab06821



repeats.,subunit:Interacts with BECN1. Probably forms a complex with BECN1 and PIK3C3.,function:Regulates autophagy and development of the nervous system. Involved in autophagy in controlling protein turnover during neuronal development, and in regulating normal cell survival and proliferation.,similarity:Contains 3 WD repeats.,subunit:Interacts with BECN1. Probably forms a complex with BECN1 and PIK3C3.,

Research Area

Image Data



Western Blot analysis of 293T 3T3 cells using AMBRA1 Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000

Note

For research use only.