

## AMBRA1 antibody

Cat. No. GTX17003

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

References ( 1 )

Package

100 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 µg/mL
ICC/IF	Assay dependent
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 143 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Ambra1 antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human Ambra1. The immunogen is located within the last 50 amino acids of Ambra1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



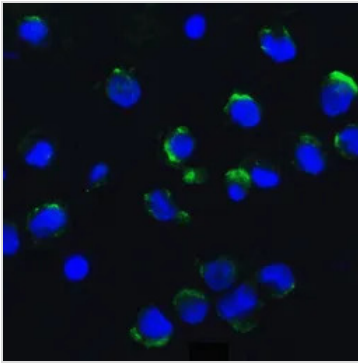
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**Note**

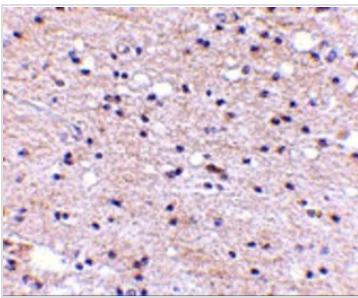
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## DATA IMAGES



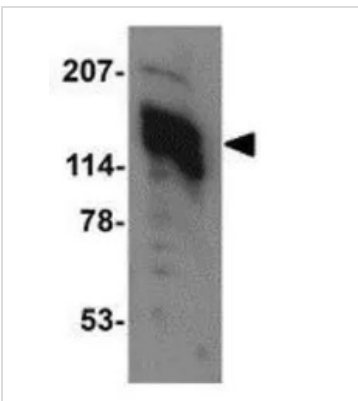
### GTX17003 ICC/IF Image

ICC/IF analysis of K562 cells using GTX17003 AMBRA1 antibody.  
Dilution : 20 µg/ml



### GTX17003 IHC-P Image

IHC-P analysis of human brain tissue using GTX17003 AMBRA1 antibody.  
Working concentration : 5 µg/ml



### GTX17003 WB Image

WB analysis of 3T3 cell lysate using GTX17003 AMBRA1 antibody.  
Working concentration : 1 µg/ml



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