Datasheet for ABIN2741023

anti-GABARAPL1 antibody (AA 31-80)

1 Image

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Overview

Quantity:	50 µg
Target:	GABARAPL1
Binding Specificity:	AA 31-80
Reactivity:	Human, Rat, Mouse, Dog, Guinea Pig, Horse, Rabbit, Cow, Pig, Hamster, Monkey, Chicken, Xenopus laevis, Bat, Drosophila melanogaster, Insect
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GABARAPL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa31-80 of human GABARAPL1 (Q9H0R8-2). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Chicken, Xenopus, Trout, Catfish, Salmon, Smelt, Sablefish, Stickleback, Medaka, Pike, Pufferfish, Sea squirt, Drosophila, Mosquito, Sea anemone (100%), Tick (92%), Nematode (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human GABARAPL1 / ATG8

Product Details

Purification:	Immunoaffinity purified

Target Details

Target:	GABARAPL1
Alternative Name:	GABARAPL1 / ATG8 (GABARAPL1 Products)
Background:	Name/Gene ID: GABARAPL1 Synonyms: GABARAPL1, ATG8, ATG8L, APG8L, GABARAPL1-a, GEC-1, GEC1, APG8-LIKE, ATG8B
Gene ID:	23710
Pathways:	Autophagy

Application Details

Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 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.

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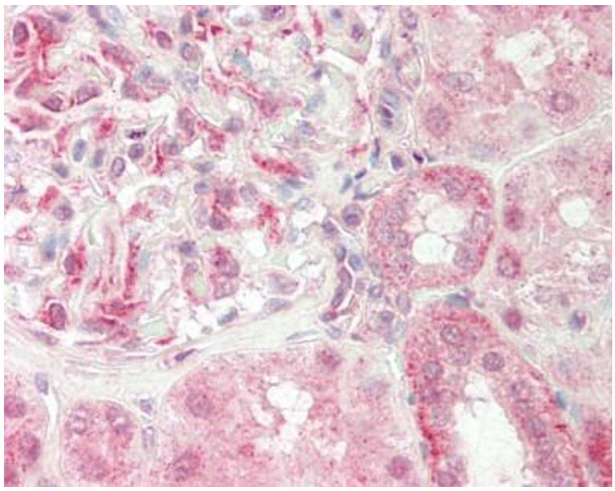

Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.

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