# Vamp2 antibody

# Cat. No. GTX132130

Host	Rabbit	Reference (3)
Clonality	Polyclonal	📩 📩 📩 📩 🌟 Review ( 1 )
lsotype	lgG	<mark>Package</mark> 100 μl, 25 μl
Application	WB, IHC-Wm, IHC	
Reactivity	Zebrafish	

# APPLICATION

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-Wm	Assay dependent
IHC	Assay dependent

Not tested in other applications.

PROPERTIES		
Form	Liquid	
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol	
Preservative	0.01% Thimerosal	
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	1.03 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	The immunogen used to generate this antibody corresponds to zebrafish Vamp2	
Purification	Purified by antigen-affinity chromatography.	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



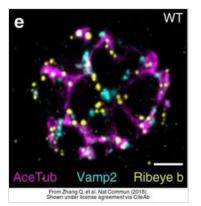
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#### DATA IMAGES



## GTX132130 WB Image

Vamp2 antibody detects Vamp2 protein by Western blot analysis. A. Wholle cell lysate from untransfected HEK B. Whole cell lysate from HEK transfected with vamp2-eGFP. Vamp2 antibody (GTX132130) dilution: 1:1000.



#### GTX132130 IHC-Wm Image

The data was published in the journal Nat Commun in 2018. PMID: 29643351



From Kindt KS, et al. Front Cell Dev Biol (2018). Shown under license agreement via CiteAb

#### GTX132130 IHC Image

The data was published in the journal Front Cell Dev Biol in 2018. PMID: 30258843



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