

# Vamp2 antibody

**Cat. No. GTX132130**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-Wm, IHC
<b>Reactivity</b>	Zebrafish

References ( 3 )

★★★★★ Review ( 1 )

Package

100 µl, 25 µl

## Applications

### 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

<b>Form</b>	Liquid
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 20% Glycerol
<b>Preservative</b>	0.01% Thimerosal
<b>Storage</b>	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.
<b>Concentration</b>	1.03 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	The immunogen used to generate this antibody corresponds to zebrafish Vamp2
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

### Note

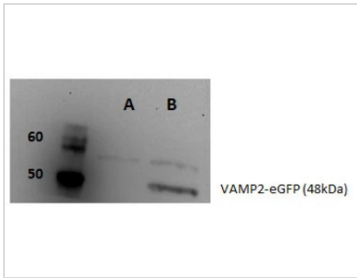
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## DATA IMAGES



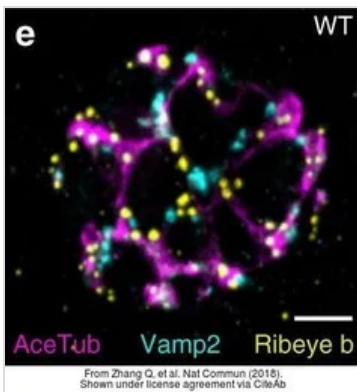
### GTX132130 WB Image

Vamp2 antibody detects Vamp2 protein by Western blot analysis.

A. Whole cell lysate from untransfected HEK

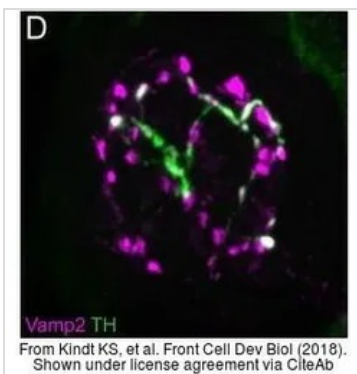
B. Whole cell lysate from HEK transfected with vamp2-eGFP.

Vamp2 antibody (GTX132130) dilution: 1:1000.



### GTX132130 IHC-Wm Image

The data was published in the journal Nat Commun in 2018. [PMID: 29643351](https://pubmed.ncbi.nlm.nih.gov/29643351/)



### GTX132130 IHC Image

The data was published in the journal Front Cell Dev Biol in 2018. [PMID: 30258843](https://pubmed.ncbi.nlm.nih.gov/30258843/)



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