

GFP antibody

Cat. No. GTX20290

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP, ELISA, ChIP assay, Gel supershift assays, IHC, IM, IHC (Free Floating)
Reactivity	Species independent

References (20)

Package

50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
IP	Assay dependent
ELISA	Assay dependent
ChIP assay	Assay dependent
Gel supershift assays	Assay dependent
IHC	Assay dependent
IM	Assay dependent
IHC (Free Floating)	Assay dependent

Not tested in other applications.

Product Note Reactive against all variants of Aequorea victoria GFP such as S65T-GFP, RS-GFP, YFP and EGFP.

Properties

Form	Liquid
Buffer	Serum
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.

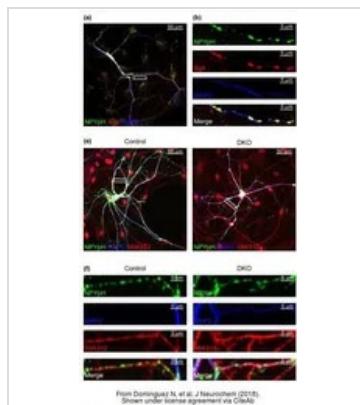


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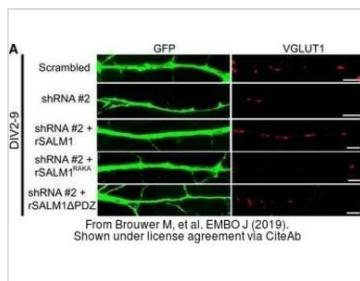
Immunogen	The GFP was isolated directly from the jellyfish <i>Aequorea victoria</i> .
Purification	Unpurified
Conjugation	Unconjugated
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
Note	Purchasers shall 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.

DATA IMAGES



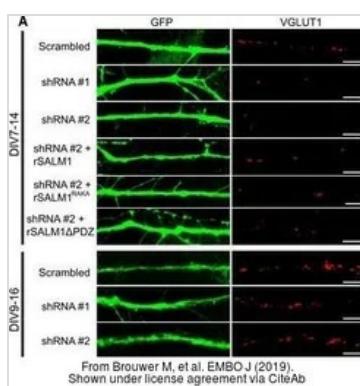
GTX20290 ICC/IF Image

The data was published in the journal J Neurochem in 2018. [PMID: 29178418](#)



GTX20290 ICC/IF Image

The data was published in the journal EMBO J in 2019. [PMID: 31368584](#)



GTX20290 ICC/IF Image

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