

GFP antibody

Cat. No. GTX13970

Host	Chicken	
Clonality	Polyclonal	
Isotype	IgY	
Applications	WB, ICC/IF, IHC-Fr, IHC-Wm, ELISA, IHC, IHC (Free Floating)	
Reactivity	Species independent	

References (49) Package 100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:5000-1:10000
ICC/IF	Assay dependent
IHC-Fr	Assay dependent
IHC-Wm	Assay dependent
ELISA	Assay dependent
IHC	1:2000-1:5000
IHC (Free Floating)	Assay dependent

Not tested in other applications.

Properties	
Form	Liquid
Buffer	Sodium Phosphate (10 mM) buffered isotonic saline (0.9%), 50% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	10 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Chickens were immunized with purified recombinant green fluorescent protein (GFP) emulsified in Freund's adjuvant.
Purification	Purified by antigen-affinity chromatography Serile filtered.
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 11 / 13 Page 1 of 2

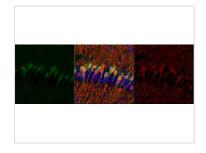


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

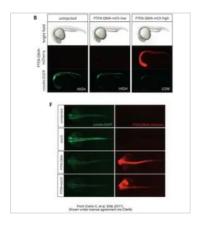
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



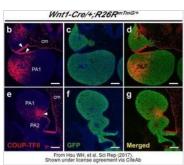
GTX13970 IHC Image

IHC analysis of paraformaldehyde-fixed (4%) neonatal mouse brain using GTX13970 GFP antibody.



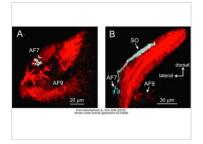
GTX13970 IHC-Wm Image

The data was published in the journal Elife in 2017. PMID: 28832322



GTX13970 IHC Image

The data was published in the journal Sci Rep in 2017. PMID: 28959031



GTX13970 IHC Image

The data was published in the journal Elife in 2014. PMID: 25490154



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 11 / 13 Page 2 of 2