GeneTex

GFP antibody [GF28R]

Cat. No. GTX82564

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IP, ELISA
Reactivity	Species independent

Applications

Application Note

Recommended Starting Dilutions:
WB (with ECL): Use at a dilution of 1:1000-3000
Immunostaining: Use at a dilution of 1:500 - 1:2000

For best results with other assays (e.g.: Dot, ELISA, IP, etc), please determine optimal working dilution by titration test

Product Note	Recognizes native and denatured forms of GFP and its variants such as: EGFP, YFP, EYFP, and CFP

Properties

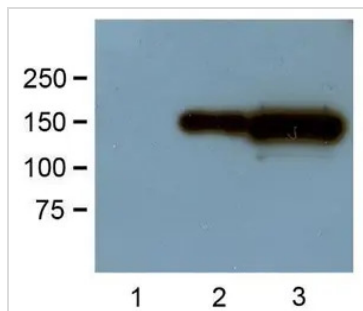|	
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	GFP from the jellyfish Aequorea Victoria N-terminal peptide-KLH conjugates
Purification	Protein A purified
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. 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.

For full product information, images and publications, please visit our **website**.

DATA IMAGES

GTX82564 WB Image

1:1000 (1μg/mL) Ab dilution probed against HEK293 cells transfected with GFP-tagged protein vector: untransfected control (1), 1μg (2) and 10μg (3) of cell lysates used

GeneTex, Inc. (North America)
1-877-436-3839 (Toll-free) 1-949-309-2888 sales@genetex.com

GeneTex International Corporation (Global)
886-3-6208988 886-3-6208989 infoasia@genetex.com