Rabbit Anti-Bovine IgG antibody (FITC)

Cat. No. GTX26923

Host	Rabbit	
Clonality	Polyclonal	
lsotype	IgG	
Application	WB, ICC/IF, Dot, ELISA	
Reactivity	Bovine	

Package 1 mg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:1000-1:5000
Dot	Assay dependent
ELISA	1:10000-1:50000

Not tested in other applications.

PROPERTIES		
Form	Liquid	
Buffer	10mM Sodium Phosphate, 150mM NaCl, 10mg/ml Polyethylene Glycol (PEG-8000)	
Preservative	0.01% Sodium azide	
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. Protect from light.	
Concentration	2 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Bovine IgG whole molecule	
Purification	IgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Bovine IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities.	
Conjugation	Fluorescein isothiocyanate (FITC)	
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



GTX26923 Dot Image

Dot blot analysis of bovine IgG using GTX26923 Rabbit Anti-Bovine IgG antibody (FITC). Lane 1 : 100 ng Lane 2 : 33.3 ngLane 3 : 11.1 ng Lane 4 : 3.7 ng Lane 5 : 1.23 ng Dilution : 1 µg/mL



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

Date 2024 / 05 / 13 Page 2 of 2

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