

## Sheep IgG isotype control (FITC)

## Cat. No. GTX03260

Host	Sheep
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA

Package 500 μg

## **Applications**

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Properties	
Form	Liquid
Buffer	0.02M Potassium Phosphate, 0.15M NaCl, 1% BSA
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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified by delipidation, salt fractionation and ion change chromatography followed by extensive dialysis From serum
Conjugation	Fluorescein isothiocyanate (FITC) <u>Wavelength</u> 2.5 moles Fluorescein (FITC) per mole of Sheep IgG
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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