

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for R1300T

Chicken IgG / Chicken IgY (H+L chain) Rabbit Polyclonal Antibody

Product data:

Product Type:	Secondary Antibodies
Product Name:	Chicken lgG / Chicken lgY (H+L chain) Rabbit Polyclonal Antibody
Recommended Dilution:	Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.
Reactivity:	Chicken
Host:	Rabbit
Immunogen:	Chicken IgG whole molecule
Formulation:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, with 10 mg/ml Bovine Serum Albumin (BSA) Ig and Protease free as stabilizer and 0.01% (w/v) sodium azide as preservative Label: TRITC State: Lyophilized IgG fraction Label: Tetramethylrhodamine isothiocyanante (Molecular Weight 444 daltons) Absorption emission: 550 nm / 570 nm Molar radio: 2.9 moles TRITC per mole of rabbit IgG
Reconstitution Method:	Restore with 1.0 ml of deionized water or equivalent.
Concentration:	lot specific
Purification:	Immunoaffinity chromatography
Conjugation:	TRITC
Storage:	Store vial at 2-8°C prior to restoration. Restore with deionized water (or equivalent); centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 2-8° C as an undiluted liquid. For extended storage mix product with glycerol to 50% and then aliquot contents and freeze at -20° C or below. Avoid repeated freezing and thawing. Dilute only prior to immediate use.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US