

Chicken Anti-Goat IgG (Full length) antibody {DyLight®405} (STJ140221)

STJ140221

GENERAL INFORMATION

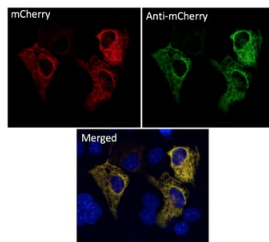
Product Type	Secondary antibodies
Short Description	DyLight®405-conjugated chicken polyclonal anti-Goat IgG Full length secondary antibody. For use in most research applications.
Applications	WB/IF
Host/Source	Chicken
Reactivity	Goat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	2 mg/mL
Conjugation	DyLight®405
Purification	Epitope affinity purified
Dilution Range	WB 1:2000-1:10000 IF 1:100-1:1000
Formulation	PBS, 20% Glycerol, 0.05% ProClin® and 0.05% Sodium Azide.
Isotype	IgY
Storage	For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Full goat IgG affinity purified from domestic goat (Capra hircus) serum using protein G. Purity >95% by SDS-PAGE.
Immunogen Region	Full length
Specificity	Using serum samples detects goat IgG by Western blot. Reduced cross-reactivity to other species.
Immunogen Sequence	



Immunofluorescence - anti-mCherry antibody using COS7 cells transfected with mCherry-TUB1B; cells were fixed with methanol, 1st antibody anti-mCherry at 1/250 and 2nd antibody anti-goat IgY conjugated to DyLight®405 at 1/500

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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