

Goat Anti-Chicken IgY Heavy & Light Chain antibody (Alexa Fluor 350) (STJS000208)

ST.IS000208

GENERAL INFORMATION

Product Type Secondary antibodies

Short Description Alexa Fluor 350-conjugated goat polyclonal anti-Chicken IgY Heavy & Light Chain secondary antibody. For use in most

research applications.

Applications ELISA/IF/FC Host/Source Goat Reactivity Chicken

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Alexa Fluor 350

Purification The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range IHC 1:200-1:1000 IF 1:200-1:1000

FCM 1:100-1:1000

ELISA

Formulation Liquid in 0.01M PBS pH7.2, 1% BSA, 50% Glycerol and 0.05% Sodium Azide

Isotype IgY

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID
Gene Symbol
Uniprot ID
Immunogen
Immunogen
Specificity
Immunogen
Sequence

Alexa Fluor 350	346/442	Blue
Alexa Fluor 405	401/421	Blue
Alexa Fluor 488	496/519	Green
Alexa Fluor 532	532/553	Yellow
Alexa Fluor 555	555/565	Yellow
Alexa Fluor 568	578/603	Red/Orange
Alexa Fluor 594	590/617	Red/Orange
Alexa Fluor 633	632/647	Red
Alexa Fluor 647	650/665	Red
Alexa Fluor 660	663/690	Near IR
Alexa Fluor 680	679/702	Near IR
Alexa Fluor 750	749/775	Near IR
Alexa Fluor 790	784/814	Near IR

To use the Alexa Fluors with fluorescent imagers, use a spectral line of the blue laser clode for Alexa Fluors 405, a cyam (606 mt) laser for Alexa Fluors 486, a decreased from the control 486, a cyam (606 mt) laser for Alexa Fluor 648, a cyam (606 mt) and the control 486, a cyam (606 mt) and (606 mt) a