

Rabbit Anti-Cat IgG Heavy & Light Chain antibody (Alexa Fluor 405) (STJS000263)

GENERAL INFORMATION

Product Type Secondary antibodies

Short Description Alexa Fluor 405-conjugated rabbit polyclonal anti-Cat IgG Heavy & Light Chain secondary antibody. For use in most research

applications.

Applications ELISA/IF/FC Host/Source Rabbit Reactivity Cat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Alexa Fluor 405

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 IgG

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 Region 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 laser diods for Alexa Fluor spectral line of the laser diods for Alexa Fluor spectral sp