

Goat Anti-Rat IgG antibody (Dylight 488) (STJS000775)

GENERAL INFORMATION

Product Type Secondary antibodies

Short Description Dylight 488-conjugated goat polyclonal anti-Rat IgG secondary antibody. For use in most research applications.

Applications IF/FC Host/Source Goat Reactivity Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Dylight 488

Purification Affinity purified using solid phase Rat IgG (H&L)

Dilution Range Fluorescent applications 1:50-1:1000 LI-1 COR® Odyssey 1:5000-20000

Formulation Liquid in PBS pH7.4, 0.02% Sodium Azide, 1% BSA and 50% Glycerol.

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

DyLight 350	353/432	Blue
DyLight 405	400/420	Blue
DyLight 488	493/518	Green
Dylight 549	562/576	Yellow
Dylight 594	593/618	Red/Orange
Dylight 649	652/672	Red
Dylight 680	692/712	Near IR
Dylight 800	777/794	Near IR