

Product Data Sheet

Goat Anti-Rabbit IgG (H&L) Highly Cross-Adsorbed AcalephFluor488

| Catalog # | Source | e Reactivity | Applications | |
|---------------|--------|--|---|--|
| CSA9002 | Goat | Rb | E, IH, IF, FC | |
| Description | | Goat Polyclonal Secondary Antibody to Rabbit IgG (H&L) Highly Cross-Adsorbed and | | |
| | | conjugate to AcalephFlu | or488 | |
| Immunogen | | Rabbit IgG | | |
| Purification | | Goat Polyclonal Secondary Antibody to Rabbit IgG (H&L) have been cross-adsorbed | | |
| | | against IgG from bovine, | goat, guinea pig, hamster, horse, mouse, rat, and human. | |
| | | Cross-adsorption or pre-adsorption is a purification step to increase specificity of the | | |
| | | anti | | |
| Specificity | | By immunoelectrophore | sis and ELISA this antibody reacts specifically with Rabbit | |
| | | lgG. No antibody was de | tected against non immunoglobulin serum proteins. | |
| Clonality | | Polyclonal | | |
| Conjugation | | AcalephFluor488 | | |
| Form | | 1 mg/ml. Liquid in 0.01N | 1 Phosphate Buffered Saline, pH 7.2, containing 1% BSA, | |
| | | 50% glycerol, 0.02% Sod | um Azide | |
| Dilution | | IH (1/100 - 1/1000), IF (1/ | 100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay | |
| | | dependent concentratio | n) | |
| Fluorophore | | Ex/Em = 490/515 nm | | |
| Storage/Stabi | lity | Shipped at 4°C. Upon de | livery aliquot and store at -20°C for one year. Avoid | |
| | | freeze/thaw cycles. | | |

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Product Data Sheet



| AcalephFluor405 | |
|-----------------|--|
| AcalephFluor488 | |
| AcalephFluor555 | |

- Line colors represent the
- approximate visible colors of the

wavelength maxima.

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