

## **Product Data Sheet**

## Anti-GST-tag Antibody-AcalephFluor488 labled

Catalog # Source Reactivity Applications

CSA5503 Mouse N/A WB, IF, FC

Description Mouse monoclonal antibody to GST-tag-AcalephFluor488 labled

Immunogen Recombinant protein corresponding to GST-tag.

**Purification** The antibody was purified by Protein A/G affinity chromatography.

**Specificity** Recognizes GST and GST tag fusion proteins.

**Clonality** Monoclonal

Conjugation AcalephFluor488

Form 1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA,

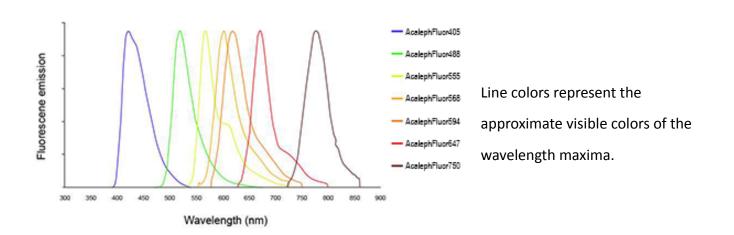
50% glycerol, 0.02% Sodium Azide

Dilution WB (1/2000 - 1/5000), IF (1/500 - 1/2000), FC (1/1000 - 1/4000)

Fluorophore Ex/Em = 490/515 nm

Storage/Stability Shipped at 4°C. Upon delivery 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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