

ABflo® 488 Rabbit anti-Human IgG (Fc) mAb

Catalog No.: AS201

Basic Information

Observed MW

Calculated MW

52 kDa

Category

Secondary antibody

Applications

IF-P

Cross-Reactivity

Human

CloneNo number

ARC53376

Conjugate

ABflo® 488

Background

Predicted to enable antigen binding activity and immunoglobulin receptor binding activity. Predicted to be involved in several processes, including activation of immune response; defense response to other organism; and phagocytosis. Predicted to act upstream of or within several processes, including immunoglobulin mediated immune response; positive regulation of hypersensitivity; and positive regulation of phagocytosis. Located in extracellular space.

Recommended Dilutions

IF-P 1:200-1:400

Immunogen Information

Gene ID

3500/3501/3502/3503

Swiss Prot

P01857/P01859/P01860/P01861

Immunogen

This information is considered to be commercially sensitive.

Synonyms

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

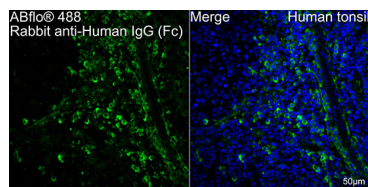
Affinity purification

Storage

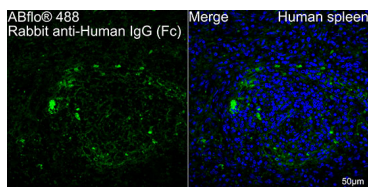
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.09% sodium azide, 0.2% BSA, pH7.3

Validation Data



Confocal imaging of paraffin-embedded Human tonsil tissue using ABflo® 488 Rabbit anti-Human IgG (Fc) mAb (AS201, dilution 1:200) (Green). DAPI was used for nuclear staining (Blue). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IF staining. Objective: 40x.



Confocal imaging of paraffin-embedded Human spleen tissue using ABflo® 488 Rabbit anti-Human IgG (Fc) mAb (AS201, dilution 1:200)(Green). DAPI was used for nuclear staining (Blue). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to IF staining. Objective: 40x.