

AS202

Leader in Biomolecular Solutions for Life Science



ABflo® 488 Rabbit anti-Human IgG (H+L)

Catalog No.: AS202

Basic Information

Observed MW

Calculated MW

36 kDa/44 kDa

Category

Secondary Antibody

Applications

IF-P

Cross-Reactivity

Human

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 1:200-1:600

Immunogen Information

Gene ID

3500/3514/3537

Swiss Prot

P01857/P01859/P01860/P01861

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive. It may exhibit cross-reactivity with immunoglobulins containing light chains

Synonyms

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

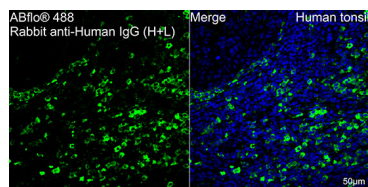
Purification

Affinity purification

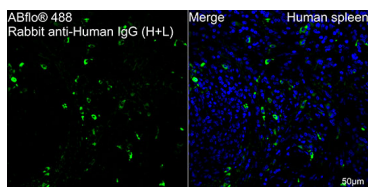
Storage

Store at -20°C

Validation Data



Confocal imaging of paraffin-embedded Human tonsil tissue using ABflo® 488 Rabbit anti-Human IgG (H+L) (AS202, 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 (H+L) (AS202, 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.