

A21215

Leader in Biomolecular Solutions for Life Science



human IgG (Fc) Mouse mAb

Catalog No.: A21215

2 Publications

Basic Information

Observed MW

Refer to figures

Calculated MW

52kDa

Category

Monoclonal Antibody

Applications

IHC-P, ELISA

Cross-Reactivity

Human

CloneNo number

AMC0420

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

IHC-P 1:50 - 1:200

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

3500

Swiss Prot

P01857,P01859,P01860,P01861

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

COB1; YAP; YAP2; YAP65; YKI; YAP1; human IgG (Fc)

Contact



www.abclonal.com

Product Information

Source

Mouse

Isotype

IgG1,Kappa

Purification

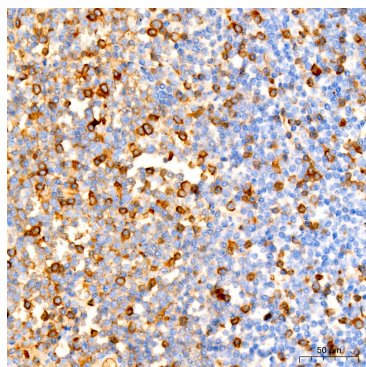
Affinity purification

Storage

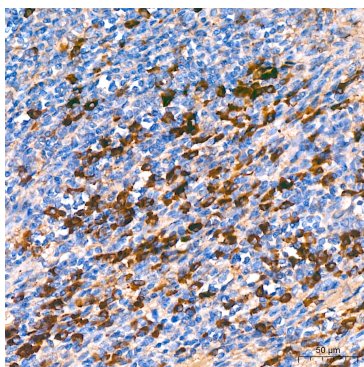
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

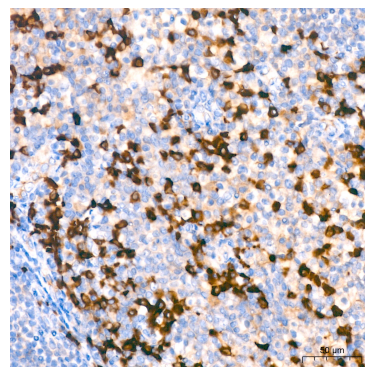
Validation Data



Immunohistochemistry analysis of paraffin-embedded Human Follicular lymphoma using human IgG (Fc) Mouse mAb (A21215) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human mantle cell lymphoma using human IgG (Fc) Mouse mAb (A21215) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using human IgG (Fc) Mouse mAb (A21215) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.