

Certificate of Analysis

[PRODUCT]

Cat.No.: AAA21150

Lot.No.: A20220512627

Immunogen: CTXI

Clonality: Monoclonal

Host: Mouse

Species Reactivity: Multi

Ig type: Mouse IgG

Purification: Antibodies are purified by Protein A + Protein G affinity chromatography.

Applications: WB; IHC; ICC; IP.

Size: 1ml(1mg/ml)

[IMMUNOGEN]

Immunogen: Synthetic Peptide, CTXI conjugated to KLH. Target peptide sequence: EKAHDGGYYRA.

Protein Sequence: The target protein is synthetic peptide, CTXI conjugated to KLH and Linked with biotin.

[SPECIFICITY]

Anti CTXI is a mouse monoclonal antibody raised against mult CTXI. This antibody has been selected for its ability to recognize mult CTXI in immunohistochemiscal staining and western blotting.

[APPLICATIONS]

Western blotting: 0.5-2µg/mL;

Immunohistochemistry: 5-20µg/mL;

Immunocytochemistry: 5-20µg/mL;

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol

[STORAGE]

Store at 4° C for up to 3 months. For longer term storage aliquot into small volumes and store at -20° C in a manual defrost freezer for 24 months without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Date: 2022.06.02