

Anti-LAP Reference Antibody (Brigham and Womens anti-LAP)

Recombinant Antibody Catalog # APR10971

Specification

Anti-LAP Reference Antibody (Brigham and Womens anti-LAP) - Product Information

Application FC, Kinetics, Animal Model

Primary Accession P10600

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Isotype IgG2
Calculated MW 150 KDa

Anti-LAP Reference Antibody (Brigham and Womens anti-LAP) - Additional Information

Target/Specificity

LAP

Endotoxin

< 0.001EU/ µg,determined by LAL method.

Conjugation

Unconjugated

Expression system

CHO Cell

Format

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Anti-LAP Reference Antibody (Brigham and Womens anti-LAP) - Protein Information

Name TGFB3

Function

Transforming growth factor beta-3 proprotein: Precursor of the Latency-associated peptide (LAP) and Transforming growth factor beta-3 (TGF-beta-3) chains, which constitute the regulatory and active subunit of TGF-beta-3, respectively.

Cellular Location

[Latency-associated peptide]: Secreted, extracellular space, extracellular matrix {ECO:0000250|UniProtKB:P01137}

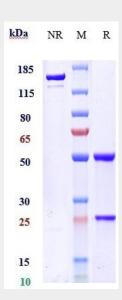
Anti-LAP Reference Antibody (Brigham and Womens anti-LAP) - Protocols



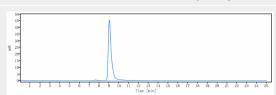
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-LAP Reference Antibody (Brigham and Womens anti-LAP) - Images



Anti-LAP Reference Antibody (Brigham and Womens anti-LAP) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-LAP Reference Antibody (Brigham and Womens anti-LAP)is more than 95% ,determined by SEC-HPLC.