

**Anti-LAP Reference Antibody (Brigham and Womens anti-LAP)  
Recombinant Antibody  
Catalog # APR10971**

**Specification**

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

Application	FC, E, FTA
Primary Accession	<a href="#">P10600</a>
Reactivity	Rat, Cynomolgus, 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**

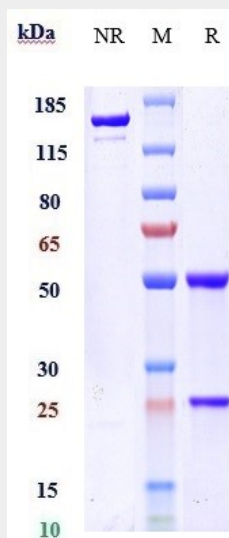
[Latency-associated peptide]: Secreted, extracellular space, extracellular matrix  
{ECO:0000250|UniProtKB:P01137}

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

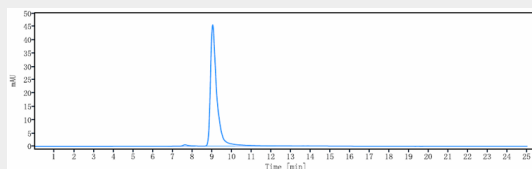
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [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.