

## Anti-MUC5B antibody (5650-5750) (STJ11103892)

ST.I11103892

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 727897 Gene Symbol MUC5B

Uniprot ID MUC5B\_HUMAN

Immunogen

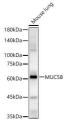
Immunogen 5650-5750

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 5650-5750 of human MUC5B (NP\_002449.2).

Immunogen CYSCEEDSCQVRINTTILWH QGCETEVNITFCEGSCPGAS KYSAEAQAMQHQCTCCQERR VHEETVPLHCPNGSAILHTY

Sequence THVDECGCTPFCVPAPMAPP H



Western blot analysis of lysates from Mouse lung usingÅ MUCSB Rabbit polyclonal antibody (STJ11103892) atÅ 1:1600 dilution. Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25Å Mu g per lane. Blocking buffer: 3% nonfat dry milk