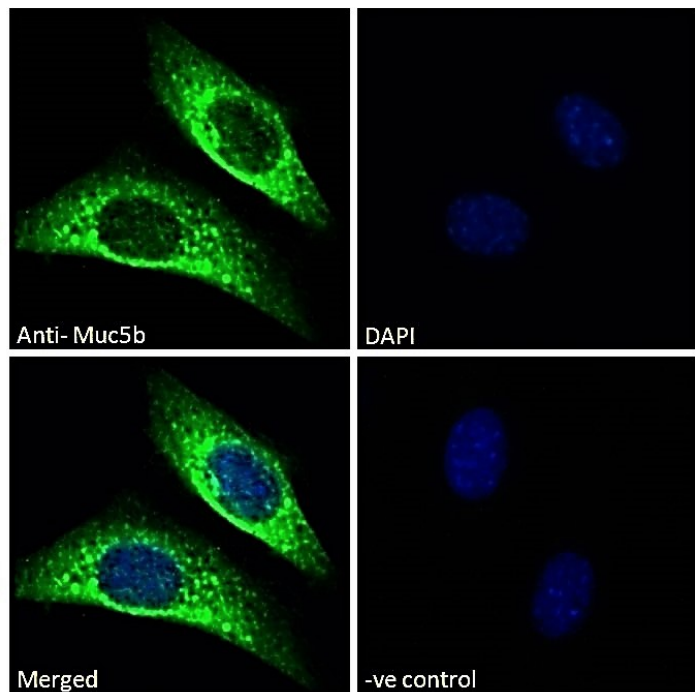


GOAT ANTI-MUC5B (MOUSE) ANTIBODY

SKU: EB10658



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias Names mucin 5b| MUC9| MUC5| AV085033| A130042M24| 2300002I04Rik| mucin 5, subtype B, tracheobronchial|Muc5b

Usage Immunofluorescence: Strong expression of the protein seen in vesicles of NIH3T3 cells.

Summary Recommended concentration: 10µg/ml.

Accession ID NP_083077.2

Blocking Peptide EBP10658

Immunogen Peptide with sequence QHTYTHIDECN, from the internal region of the protein sequence according to NP_083077.2.

Product	EB06890
Comments	
Peptide Sequence	QHTYTHIDECN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse, Rat
Reactive Species	Mouse
Human Gene ID	727897
Mouse Gene ID	74180
Rat Gene ID	309114
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Not yet tested - our routine western blotting protocol does not allow for the detection of proteins >250kDa.
Application Type	Pep-ELISA, IF

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

