

Mouse Mucin 5 Subtype B (MUC5B) Antibody Pair Kit | MUC5B antibody pair kit

Mouse Mucin 5 Subtype B (MUC5B) Antibody Pair Kit (with Standard)

CATALOG # AAA147791	REACTIVITY Mouse	APPLICATIONS ELISA, ELISA
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PRODUCT SYNONYMS

Mucin 5 Subtype B (MUC5B); Mouse Mucin 5 Subtype B (MUC5B) Antibody Pair Kit (with Standard); MUC5-B; MUC9; MG1; Oligomeric Mucus/Gel-Forming; Mucin 5; Subtype B; Tracheobronchial; Cervical mucin; High molecular weight salivary mucin MG1; Sublingual gland mucin; MUC5B antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Tissue Homogenates, Cell Lysates, Cell Culture Supernates and Other Biological Fluids
Detection Range	1.25-80ng/mL
Applicable Applications for MUC5B antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant MUC5B (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)
Product Use	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

ADDITIONAL INFORMATION

Product Categories/Family for MUC5B antibody pair kit	Tumor immunity ; Infection immunity ; Pulmonology ; Dermatology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	301172750
NCBI GeneID	727897
NCBI Accession #	NP_002449.2
NCBI GenBank Nucleotide #	NM_002458.2
UniProt Accession #	Q9HC84 ; O00447 ; O00573 ; O14985 ; O15494 ; O95291 ; O95451 ; Q14881 ; Q7M4S5 ; Q99552 ; Q9UE28
Molecular Weight	596,340 Da
NCBI Official Full Name	mucin-5B
NCBI Official Synonym Full Names	mucin 5B, oligomeric mucus/gel-forming
NCBI Official Symbol	MUC5B
NCBI Official Synonym Symbols	MG1; MUC5; MUC9; MUC-5B
NCBI Protein Information	mucin-5B

UniProt Protein Name	Mucin-5B
UniProt Gene Name	MUC5B
UniProt Synonym Gene Names	MUC5; MUC-5B

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-antibody-pair-kits/mucin-5-subtype-b-muc5b/147791>