

Human Mucin 1 (MUC1) Antibody Pair Kit | MUC1 antibody pair kit

Human Mucin 1 (MUC1) Antibody Pair Kit (with Standard)

CATALOG # AAA147774	REACTIVITY Human	APPLICATIONS ELISA, ELISA
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PRODUCT SYNONYMS

Mucin 1 (MUC1); Human Mucin 1 (MUC1) Antibody Pair Kit (with Standard); CD227; EMA; H23AG; KL-6; PEM; PEMT; PUM; CA15-3; Cancer antigen 15-3; Carcinoma-associated mucin; Episialin; Peanut-reactive urinary mucin; Polymorphic epithelial mucin; MUC1 antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Tissue Homogenates, Cell Lysates, Cell Culture Supernates and Other Biological Fluids
Detection Range	1.25-80ng/mL
Applicable Applications for MUC1 antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant MUC1 (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)
Producte Usage	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 MUC1 antibody pair kit	Tumor immunity; Infection immunity; Pulmonology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41386778
NCBI GeneID	281333
NCBI Accession #	NP_776540.1
NCBI GenBank Nucleotide #	NM_174115.2
UniProt Accession #	Q8WML4; Q95L89
Molecular Weight	58,092 Da
NCBI Official Full Name	mucin-1
NCBI Official Symbol	MUC1
NCBI Official Synonym Symbols	mucin
NCBI Protein Information	mucin-1
UniProt Protein Name	Mucin-1

UniProt Gene Name	MUC1
UniProt Synonym Gene Names	MUC-1; MUC1-NT; MUC1-alpha; MUC1-beta

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-antibody-pair-kits/mucin-1-muc1/147774>