

SYN-005-1B7 Monoclonal Antibody | anti-SYN-005-1B7 antibody

Research Grade SYN-005-1B7

CATALOG # AAA120156	REACTIVITY Bordetella pertussis
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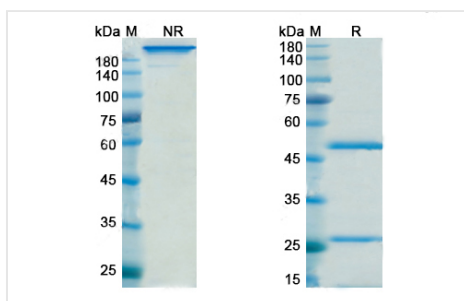
PRODUCT SYNONYMS

SYN-005-1B7; Monoclonal Antibody; Research Grade SYN-005-1B7; hu1B7; SYN-005; Pertussis toxin subunit 1; PTX S1; Islet-activating protein S1; IAP S1; NAD-dependent ADP-ribosyltransferase; ptxA; BP3783; anti-SYN-005-1B7 antibody

PRODUCT SPECIFICATIONS

Reactivity	Bordetella pertussis
Clonality	Monoclonal
Isotype	IgG1-kappa
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid. PBS buffer, pH7.4
Concentration	1.39 mg/ml (varies by lot)
Host Species	Humanized
Expression system	Mammalian cells
Preparation and Storage	Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

IMAGES



SDS-PAGE

SDS PAGE for SYN-005-1B7

ADDITIONAL INFORMATION

Product Categories/Family for anti-SYN-005-1B7 antibody	Research Biosimilar
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33594638
NCBI GeneID	2665068

NCBI Accession #	NP_882282.1
NCBI GenBank Nucleotide #	NC_002929.2
UniProt Accession #	P04977; O69258; O70057; Q599G4; Q5EIB9; Q93V22
NCBI Official Full Name	pertussis toxin subunit 1
NCBI Official Symbol	ptxA
NCBI Protein Information	pertussis toxin subunit 1
UniProt Protein Name	Pertussis toxin subunit 1
UniProt Gene Name	ptxA
UniProt Synonym Gene Names	PTX S1; IAP S1
UniProt Entry Name	TOX1_BORPE

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://www.aaabiotech.com/monoclonal/syn-005-1b7-antibody-elisa/120156>