

Mouse BORDETELLA PERTUSSIS TOXIN Monoclonal Antibody | anti-ptxA antibody

MOUSE ANTI BORDETELLA PERTUSSIS TOXIN

CATALOG # AAA49170	HOST Mouse	APPLICATIONS Immunofluorescence, ELISA
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PRODUCT SYNONYMS

BORDETELLA PERTUSSIS TOXIN; Monoclonal Antibody; MOUSE ANTI BORDETELLA PERTUSSIS TOXIN; anti-ptxA antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	1280/204
Form/Format	Purified Purified IgG - liquid
Concentration	Approximate Protein Concentration: 1.0 mg/ml (varies by lot)
Sequence Length	269
Applicable Applications for anti-ptxA antibody	IF (Immunofluorescence), ELISA
Perservative Stabilisers	0.09% Sodium Azide (NaN ₃) Preparation
Immunogen	Native Buffer Solution
Target Species	Bacterial
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 18 months from date of despatch.

ADDITIONAL INFORMATION

Related Product Information for anti-ptxA antibody	Mouse anti Bordetella Pertussis Toxin antibody, clone 1280/204 is reactive with Bordetella pertussis toxin in a simple ELISA. Reactivities with other organisms have not yet been determined.
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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
Molecular Weight	29,974 Da

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://stage.aaabiotech.com/monoclonal/bordetella-pertussis-toxin-antibody-clone-1280-204-immunofluorescence-elisa/49170>