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cya

InVivoMAb Anti-Bordetella pertussis cyaA/Cyclolysin (Iv0144)

Catalog No. VXX10801A Quantity: 100 µg 1.0 mg

VXX10801B

Alternate Names: Bifunctional hemolysin/adenylate cyclase, Cytolysin, AC-HLY, ACT, Bordetella pertussis

(strain Tohama I / ATCC BAA-589 / NCTC 13251)

Description: Human monoclonal antibody (clone Iv0144) which targets Bordetella pertussis (strain

Tohama I) Bifunctional hemolysin/adenylate cyclase (Cytolysin)

UniProt ID (target): P0DKX7

Mammalian cells Source:

Specificity: Bordetella pertussis Bifunctional hemolysin/adenylate cyclase (Cytolysin)

Isotype: Human IgG1

Clone: Iv0144

Purification: Protein A or G affinity chromatography

Purity: > 95% by SDS-PAGE

Formulation: Sterile-filtered 0.01M PBS, pH 7.4

Endotoxin: $< 0.01 EU/\mu g$

Concentration: 1.0 mg/ml, lot specific

Applications: ELISA

Storage & Stability: Store at 2-8°C for immediate use within 1-2 weeks or aliquot the stock solution and store

at -20°C to -80°C up to 1 year. Avoid repeated freeze/thaw cycles.

E-mail: info@cellsciences.com

Website: www.cellsciences.com

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Toll Free: 888-769-1246

Phone: 978-572-1070

Fax: 978-992-0298