

ANTIBODY SPECIFICATION

CAT. No. 9141

Products : Anti-MH Monoclonal Antibody

Descriptions: Monoclonal Antibody to *Mycoplasma hyopneumoniae* (M.hyo).

Clone Name: 8B13

Isotype: IgG1

Specificity: *Mycoplasma hyopneumoniae*(M.hyo).
Cross reactivity to other related bacteria was not defined.

Immunogen: Purified M. hyo strain Korea isolate.

Host animal: Mouse. Hybridoma from Sp2/0 myeloma cell and lymphocytes in Balb/c mice.

Format: Purified immunoglobulin, Liquid.

Purification: 95% or above purified, Protein G sepharose chromatography.

Buffer: PBS (pH 7.4) with 0.1% Sodium azide.

Applications: Enzyme Linked Immunosorbent Assay (ELISA).
Immunohistochemical (IHC) staining.
Optimum working dilutions must be determined by user.

Storage: Store at 2~8°C,
Antibody solutions can be stored at -20°C but avoid repeated freezing and thawing.

In Vitro use only.
Research use only