

DATA SHEET

PRODUCT NAME AND CLONE: The original BIOHIT Monoclonal antibody against GASTRIN-17,

Clone G55D4.1.

HOST: Mouse

IMMUNOGEN: Monoclonal antibody to gastrin-17 is derived from the hybridoma produced by

fusion between myeloma cells and Balb/c spleen cells. Synthetic (modified) gastrin-

17 coupled to thyroglobulin was used as an immunogen.

CLASS AND SUBCLASS: IgG1

PRODUCT SPECIFITY: The antibody is specific to gastrin-17 with no cross reactivity to gastrin-34 or

cholecystokinin.

PRODUCT CODE: 610084: 100 μg/ml vial 100 μg

610086: 100 µg/ml vial 1 mg

PRODUCT BUFFER: PBS solution containing 1.0% (w/v) BSA and 0.09% (w/v) NaN₃.

Other MAb concentrations and buffer compositions are available upon request.

Matched Pairs: Gastrin-17 610061 and 610063.

STORAGE: 2 to 8°C

APPLICATIONS: Immunohistochemical staining and enzyme-immunoassays.

REFERENCES:

The product is for research use and further manufacturing only. Use in human clinical diagnostics is the responsibility of the user.

DS84 ver 1