

Datasheet

Anti-Trastuzumab monoclonal antibody, clone 5A4

Catalog Number: MAB11130

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against F(ab)₂ fragment of Trastuzumab.

Clone Name: 5A4-11

Immunogen: F(ab)₂ fragment of Trastuzumab.

Host: Mouse

Applications: Blocking, ELISA
(See our web site product page for detailed applications information)

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: This antibody blocks Trastuzumab binding to BT-474 (HER2/neu-expressing) cells in flow cytometry assay.

Form: Liquid

Purification: Protein G purification

Isotype: IgG1, kappa

Recommend Usage: ELISA (2 ug/mL for coating)
The optimal working dilution should be determined by the end user.

Storage Buffer: In TBS, pH 8.0 (0.09% sodium azide)

Storage Instruction: Store at 4°C for at least 12 months. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.