

Anti-Dabigatran, Humanized Antibody

rev 11/21

CATALOG NO.: A2169-100 (100 µg)

BACKGROUND DESCRIPTION: The research-grade biosimilar antibody is a humanized monoclonal antibody fragment that specifically targets dabigatran. Dabigatran is a non-peptidic inhibitor of thrombin (Factor IIa) that plays an important role in blood coagulation. Dabigatran and its acyl glucuronide metabolites bind reversibly with thrombin and inhibit its coagulatory activity.

ALTERNATE NAMES: Dabigatran etexilate mesylate

ANTIBODY TYPE: Monoclonal

HOST/ISOTYPE: Recombinant / Fab - G1 - kappa

SOURCE: CHO cells

IMMUNOGEN: Dabigatran etexilate mesylate

PURIFICATION: Protein A purified

FORM: Liquid

FORMULATION: In PBS, pH 7.5

SPECIES REACTIVITY: Human

STORAGE CONDITIONS: Store at -80 °C

APPLICATIONS: In vitro studies

This information is only intended as a guide. The optimal dilutions must be determined by the user

RELATED PRODUCTS:

Anti-TNF- α , Human IgG1 Antibody (A2141)
Anti-IL-1 β , Human IgG1 Antibody (A2144)
Anti-IL-6, Chimeric Antibody (A2143)
Anti-TNF- α , Humanized Antibody (A2142)
Anti-IL-12 β , Human IgG1 Antibody (A2137)

FOR RESEARCH USE ONLY! Not to be used on humans.