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Datasheet for ABIN206631
anti-CD41, CD61 antibody (FITC)

Overview

Quantity:	0.1 mg
Target:	CD41, CD61
Reactivity:	Chicken
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD41, CD61 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Immunogen:	Peripheral blood leukocytes from white leghorn chicken.
Isotype:	IgG1
Specificity:	Recognizes the chicken integrin CD41/61. CD41/61 is a heterodimeric cell surface protein that is expressed on chicken thrombocytes and cells of the thrombocyte lineage. Avian thrombocytes are nucleated equivalents of mammalian platelets that play a role in coagulation and phagocytosis. Clone 11C3 is reported to induce thrombocyte activation.
Purification:	Protein G purified

Target Details

Target:	CD41, CD61
Abstract:	CD41, CD61 Products
Background:	This antibody detects: CD41 + CD61

Application Details

Application Notes: Approved: Flo (1:1 - 1:2), IF, IP

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. Flow Cytometry: Use 10 µL of the suggested working dilution to label 10⁶ cells in 100 µL. Method sheets are available on request.

Comment: Target Species of Antibody: Chicken

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.09 % sodium azide, 1 % BSA.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.