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Datasheet for ABIN602951
anti-CD180 antibody (FITC)

Overview

Quantity:	100 µg
Target:	CD180
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This CD180 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Mouse CD 180.
Isotype:	IgG2a
Specificity:	Recognizes mouse RP 105.
Purification:	Purified

Target Details

Target:	CD180
Alternative Name:	RP105 / CD180 (CD180 Products)
Background:	Name/Gene ID: CD180 Synonyms: CD180, CD180 antigen, Lymphocyte antigen 64, Ly78, LY64, CD180 Molecule, RP105

Target Details

Gene ID: 4064

UniProt: [Q99467](#)

Pathways: [Cellular Response to Molecule of Bacterial Origin, Toll-Like Receptors Cascades](#)

Application Details

Application Notes: Approved: Flo (1:50)

Usage: Suitable for use in Flow cytometry: 1:50. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 1 % BSA, 0.02 % sodium azide

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freezing and thawing. Sensitive to light.

Storage: -20 °C

Storage Comment: For long-term storage and to avoid freeze-thaw cycles, aliquot and store at -20°C. Aliquots are stable for at least 1 year at -20°C. Protect from light.