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Datasheet for ABIN593641
anti-CD1b3 antibody (PE)

Overview

Quantity:	100 tests
Target:	CD1b3
Reactivity:	Guinea Pig
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD1b3 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Guinea pig Thymocytes.
Isotype:	IgG1
Specificity:	Recognizes CD1b3, an antigen expressed by guinea pig B lymphocytes. The antigen is found on mature B cells, weakly on germinal center B cells, and also on a proportion of thymocytes and peritoneal macrophages.
Purification:	Protein A purified

Target Details

Target:	CD1b3
Alternative Name:	CD1b3 (CD1b3 Products)

Application Details

Application Notes: Approved: Flo

Usage: Suitable for use in Flow cytometry: Neat. 10 µL labels 10⁶ cells in 100 µL. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Guinea pig

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS, pH 7.4, 1 % BSA, 0.09 % 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: Do not freeze! Dilute only prior to immediate use. Sensitive to light.

Storage: 4 °C

Storage Comment: Lyophilized powder may be stored at 4°C. Aliquot and store at 4°C. DO NOT FREEZE!
Reconstituted product is stable for 1 year as an undiluted liquid. Dilute only prior to immediate use. Protect from light.