

FcZero-rAb™ Human TBNK Basics Panel

General Information

Catalog Number: PK30050

Stability and Storage: 1 year from receipt at 2 to 8°C

Formulation: PBS with 0.09% sodium azide and 0.5% BSA

Applications: FC

Reactivity: Human

Size: 100 tests, 5 µL each per 10⁶ cells

Panel Components

Fluorochrome (ex/em)	Catalog No.	Size	Target	Clone	Isotype	Description
CoraLite Plus 750 (755 nm/780 nm)	CL750-FcA65570	100 tests 5 µL/test	CD3	UCHT1	Rabbit IgG	T cell marker
APC (650 nm/660 nm)	APC-FcA65562	100 tests 5 µL/test	CD19	4G7	Rabbit IgG	B cell marker
CoraLite Plus 488 (493 nm/522 nm)	CL488-FcA98042	100 tests 5 µL/test	CD4	OKT4	Rabbit IgG	Helper T cell marker
CoraLite Plus 405 (399 nm/422 nm)	CL405-FcA65630	100 tests 5 µL/test	CD8a	OKT8	Rabbit IgG	Cytotoxic T cell marker
PE (496, 565 nm/578 nm)	PE-FcA98033	100 tests 5 µL/test	CD56	B-A19	Rabbit IgG	NK cell marker

Proteintech Group, Inc.

(HQ in North America)

5500 Pearl Street, Ste 400

Rosemont, IL 60018, USA

P +1 (888) 478-4522 (toll free in USA)

F +1 (773) 598-4321

+1 (847) 928-2189

E proteintech@ptglab.com

Proteintech Europe

P +44 161 839 3007

F +44 161 241 3103

E europe@ptglab.com

Proteintech China

E proteintech-CN@ptglab.com

Proteintech Singapore

P +65 9785 0861

E singapore@ptglab.com

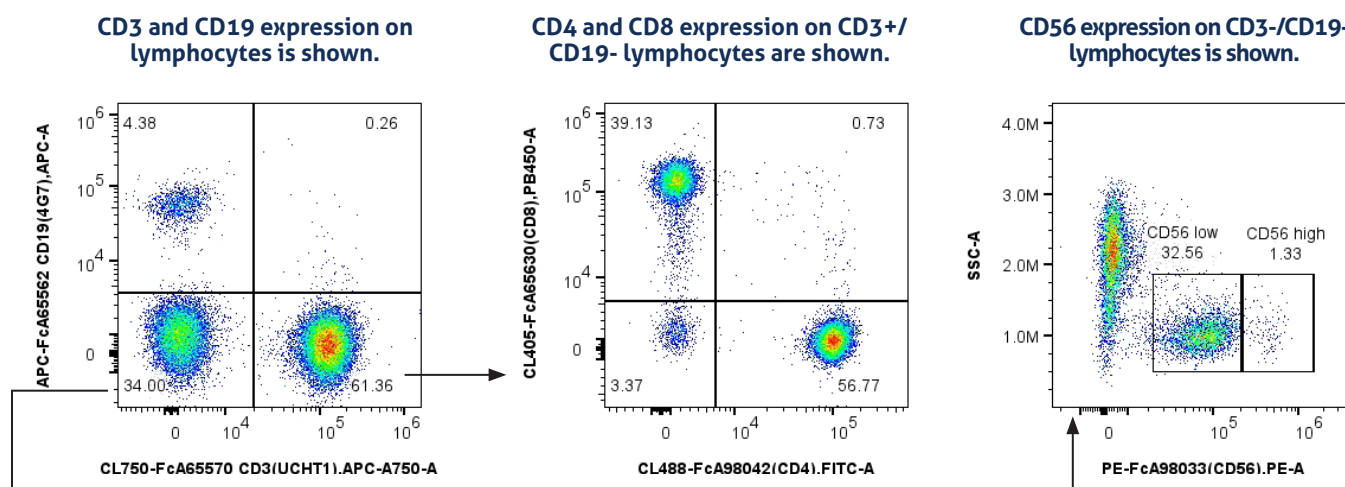
AB/405	FITC/488	PE/555	APC/647	750
CD8a (SK1)	CD4 (240427E12)	CD56 (B-A19)	CD19 (4G7)	CD3 (UCHT1)

Product Description

The immune system is comprised of multiple cell types that each play an important role in the immune response to foreign antigens.

This panel is designed for the separation of lymphocytes into T Lymphocytes (CD3+), B Lymphocytes (CD19+), and NK Cells (CD3-/CD19-). T Lymphocytes can further be separated into Helper T Cells and Cytotoxic T Cells.

Validation Data *Sample: Human PBMCs*



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