



Mouse Anti-Human Perforin monoclonal antibody, clone C-E59 [PE] (CABT-ZB418)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Recognizes human Perforin, a 70 kDa protein
Target	PRF1
Immunogen	Natural human Perforin
Isotype	IgG1, κ
Source/Host	Mouse
Species Reactivity	Human
Clone	C-E59
Conjugate	PE
Applications	ELISA(Det), ELISPOT, FC, WB, IHC-F Recommended Working Concentration: ELISA / ELISpot: 0.05-0.5 µg/ml FC: Use 10 µl to label 10⁶ cells or 100 µl of whole blood We recommend the following for sandwich ELISA (Capture - Detection): CABT-ZB413 - CABT-ZB415; CABT-ZB413 - CABT-ZB417; CABT-ZB413 - CABT-ZB418; CABT-ZB413 - CABT-ZB419
Reconstitution	Reconstitute with 1 mL deionised water.
Format	Purified, Lyophilised
Size	100 tests (1 mL)
Buffer	PBS

Preservative	0.09% Sodium Azide
Storage	Stable at +2-8°C for six months after reconstitution. DO NOT FREEZE.
Ship	Wet ice

GENE INFORMATION

Synonyms	PRF1; perforin 1 (pore forming protein); P1; PFP; FLH2; PFN1; HPLH2; perforin-1; cytolysin; lymphocyte pore forming protein; lymphocyte pore-forming protein
Entrez Gene ID	5551
UniProt ID	P14222