

**ARG42381**  
**anti-OPAL1 antibody [OPAL1-01] (PE)**Package: 50 µg  
Store at: 4°C

### Summary

Product Description	PE-conjugated Mouse Monoclonal antibody [OPAL1-01] recognizes OPAL1
Tested Reactivity	Hu
Tested Application	FACS
Specificity	The mouse monoclonal antibody OPAL1-01 recognizes an intracellular epitope of OPAL1 (outcome predictor in acute leukemia 1), a transmembrane adaptor protein expressed mainly by megacaryocytes and platelets.
Host	Mouse
Clonality	Monoclonal
Clone	OPAL1-01
Isotype	IgG2a
Target Name	OPAL1
Species	Human
Immunogen	Recombinant fragment corresponding to aa. 152-342 of Human OPAL1.
Conjugation	PE
Alternate Names	OPAL1; Outcome predictor in acute leukemia 1; WW domain binding protein 1-like; OPAL1; C10orf26

### Application Instructions

Application table	Application	Dilution
	FACS	1 - 5 µg/ml

**Application Note** \* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

### Properties

Form	Liquid
Purification	Purified
Buffer	PBS and 15 mM Sodium azide.
Preservative	15 mM Sodium azide
Concentration	0.1 mg/ml
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

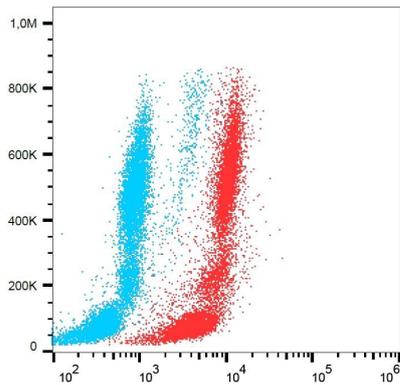
## Bioinformation

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Gene Symbol	WBP1L
Gene Full Name	WW domain binding protein 1-like
Calculated Mw	38 kDa
Cellular Localization	Membrane; Single-pass membrane protein. [UniProt]

## Images

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ARG42381 anti-OPAL1 antibody [OPAL1-01] (PE) FACS image

Flow Cytometry: Human peripheral blood stained with ARG42381 anti-OPAL1 antibody [OPAL1-01] (PE) (red). Blank sample (blue).