

DESCRIPTION

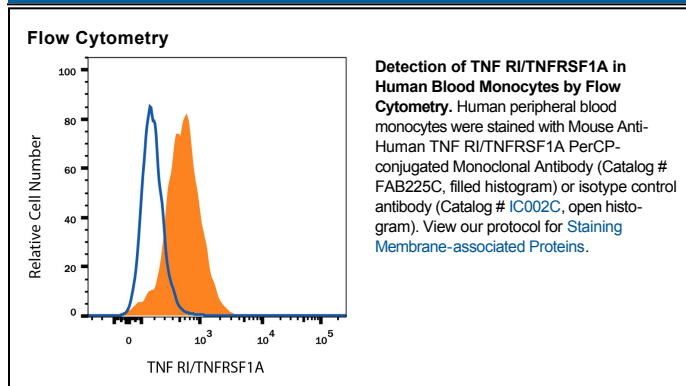
Species Reactivity	Human
Specificity	Detects human TNF RI in Western blots. In Western blots, does not cross-react with recombinant human TNF RII, recombinant mouse (rm) TNF RI, or rmTNF RII.
Source	Monoclonal Mouse IgG ₁ Clone # 16803
Purification	Protein A or G purified from ascites
Immunogen	<i>E. coli</i> -derived recombinant human TNF RI/TNFRSF1A Accession # NP_001056
Conjugate	PerCP (Peridinin-chlorophyll Protein Complex) Excitation Wavelength: 482 and 564 nm Emission Wavelength: 675 nm
Formulation	Supplied in a saline solution containing BSA and Sodium Azide. See Certificate of Analysis for details. *Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.

APPLICATIONS

Please Note: Optimal dilutions should be determined by each laboratory for each application. *General Protocols* are available in the *Technical Information* section on our website.

	Recommended Concentration	Sample
Flow Cytometry	10 μ L/10 ⁶ cells	See Below

DATA



PREPARATION AND STORAGE

Shipping	The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.
Stability & Storage	Protect from light. Do not freeze. <ul style="list-style-type: none"> 12 months from date of receipt, 2 to 8 °C as supplied.

BACKGROUND

TNF RI occurs both in membrane bound and soluble forms and functions as a receptor for TNF- α and TNF- β . In the superfamily nomenclature, it is designated TNFRSF1A.