

Human IL-26/AK155 Alexa Fluor® 750-conjugated Antibody

Monoclonal Mouse IgG₁ Clone # 510414

Catalog Number: IC13751S

100 µg

DESCRIPTION

Species Reactivity	Human
Specificity	Detects human IL-26/AK155 in direct ELISAs.
Source	Monoclonal Mouse IgG ₁ Clone # 510414
Purification	Protein A or G purified from hybridoma culture supernatant
Immunogen	<i>E. coli</i> -derived recombinant human IL-26/AK155 Lys22-Gln171 Accession # Q9NPH9.1
Conjugate	Alexa Fluor 750 Excitation Wavelength: 749 nm Emission Wavelength: 775 nm
Formulation	Supplied 0.2 mg/mL 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
Intracellular Staining by Flow Cytometry	0.25-1 µg/10 ⁶ cells	Human peripheral blood mononuclear cells fixed with paraformaldehyde and permeabilized with saponin

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. ● 12 months from date of receipt, 2 to 8 °C as supplied.

BACKGROUND

IL-26, also named AK155, belongs to the family of IL-10-related cytokines.

PRODUCT SPECIFIC NOTICES

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