

Anti-CD4 antibody [EDU-2] (STJ16101105)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	FC/IF/IHC
Host / Source	Mouse
Reactivity	Human/Chimpanzee/Orangutan/Macaque

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (1-2 µg/ml for 30 min at RT; an antigen retrieval method for formalin-fixed tissues is unavailable to date).
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgG2ak
Storage Instruction	Store for up to 1 year at 2-8°C upon receipt.

TARGET INFORMATION

Gene ID	920
Gene Symbol	CD4
UniProt ID	CD4_HUMAN

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
------	---