



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Mouse anti-CD4, clone EDU-2 (Monoclonal)

Clone no. EDU-2

MONOSAN

| | |
|---------------------------|--|
| Product name | Mouse anti-CD4, clone EDU-2 (Monoclonal) |
| Host | Mouse |
| Applications | FC, IHC-fr, IF |
| Species reactivity | human, chimpanzee, orangutan, stump-tailed macaque |
| Conjugate | - |
| Immunogen | stimulated human leucocytes |
| Isotype | IgG2a-K |
| Clonality | Monoclonal |
| Clone number | EDU-2 |
| Size | 100 ug |
| Concentration | 100 ug/ml |
| Format | - |
| Storage buffer | PBS with 0.02% sodium azide |
| Storage until expiry date | 2-8°C |

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

EDU-2 reacts with human CD4, a 55 kDa single chain transmembrane glycoprotein that contains four extracellular immunoglobulin-like domains and is mainly expressed on T-helper lymphocytes, but also on cortical thymus cells, microglial and dendritic cells. It binds to HLA class II molecules during the interaction of CD4+ T cells with antigen-presenting cells or target cells. CD4 also serves as the primary cellular receptor for human immunodeficiency virus (HIV). EDU-2 was assigned to CD4 at the International Leucocyte Typing Workshops II and IV.

References

1. Knapp W. Leukocyte Typing IV, Oxford Univ. Press, (1989)
2. Reinberz EL et al. eds. Leukocyte Typing II, Springer-Verlag, Berlin, (1985)
3. -
4. -
5. -

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