

CD3e Monoclonal Antibody (SPV-T3b)

Product Details	
Size	200 μg
Species Reactivity	Human
Published Species	Pig, Human, Mouse
Host/Isotype	Mouse / IgG2a, kappa
Class	Monoclonal
Туре	Antibody
Clone	SPV-T3b
Conjugate	Unconjugated
Immunogen	Human T cells expressing CD3.
Form	Liquid
Concentration	0.5 mg/mL
Purification	purified
Storage buffer	PBS, pH 7.4
Contains	0.1% sodium azide
Storage conditions	-20°C
RRID	AB_2532975

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	-
Immunohistochemistry (IHC)	Assay-dependent	2 Publications
Flow Cytometry (Flow)	Assay-dependent	1 Publication
ELISA (ELISA)	Assay-dependent	-
Miscellaneous PubMed (Misc)	-	2 Publications

□ 5 References

Immunohistochemistry (2)

Rheumatology (Oxford, England)

Localization of peptidylarginine deiminase 4 (PADI4) and citrullinated protein in synovial tissue of rheumatoid arthritis.

Authors: Chang X, Yamada R, Suzuki A, Sawada T, Yoshino S, Tokuhiro S, Yamamoto K

Year 2005

Species Human

Nature medicine

Human and porcine early kidney precursors as a new source for transplantation.

Authors: Dekel B,Burakova T,Arditti FD,Reich-Zeliger S,Milstein O,Aviel-Ronen S,Rechavi G,Friedman N,Kaminski N, Passwell JH,Reisner Y

Year 2003

Species Mouse Pig

Flow Cytometry (1)

European journal of immunology

CD45 isoform expression is associated with different susceptibilities of human naive and effector CD4+ T cells to respond to IL-4.

"07-0303 was used in flow cytometry to elucidate how interleukin-4 promotes the development of T helper type 2 cells"

Authors: Stütz A,Graf P,Beinhauer B,Hammerschmid F,Neumann C,Woisetschläger M,Jung T

Year 2005

Miscellaneous PubMed (2)

European journal of immunology

Interleukin 10 regulates cell surface and soluble LIR-2 (CD85d) expression on dendritic cells resulting in T cell hyporesponsiveness in vitro.

"07-0303 was used in blocking assay to investigate the role of LIR-2 in dendritic cells."

Authors: Beinhauer BG,McBride JM,Graf P,Pursch E,Bongers M,Rogy M,Korthauer U,de Vries JE,Aversa G,Jung T

Year 2004

Species Human

> Dilution 1 μg/ml

More applications with references on thermofisher.com

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