

IL-3 Monoclonal Antibody (653A10B1 1G8)

Product Details	
Size	500 µg
Species Reactivity	Human
Published Species	Human
Host/Isotype	Mouse / IgG1, kappa
Class	Monoclonal
Type	Antibody
Clone	653A10B1 1G8
Conjugate	Unconjugated
Immunogen	Recombinant human IL-3.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.4
Contains	0.5mg/mL sodium azide
Storage conditions	4° C
RRID	AB_2536262

Applications	Tested Dilution	Publications
ELISA (ELISA)	Assay-dependent	3 Publications
Miscellaneous PubMed (Misc)	-	1 Publication

Product Specific Information

This product is recommended as a capture antibody in Sandwich ELISA applications.

4 References

ELISA (3)

Nature communications

Runx-mediated regulation of CCL5 via antagonizing two enhancers influences immune cell function and anti-tumor immunity.

"Published figure using IL-3 monoclonal antibody (Product # AHC0832) in ELISA"

Authors: Seo W, Shimizu K, Kojo S, Okeke A, Kohwi-Shigematsu T, Fujii SI, Taniuchi I

Year
2020

Species
Human

Immunology

Eminent role of ICOS costimulation for T cells interacting with plasmacytoid dendritic cells.

"AHC0832 was used in ELISA to compare the ability of plasmacytoid dendritic cells and monocyte-derived dendritic cells to activate T cells"

Authors: Janke M, Witsch EJ, Mages HW, Hutloff A, Kroczeck RA

Year
2006

[View more ELISA references on thermofisher.cn](#)

Miscellaneous PubMed (1)

Proceedings of the National Academy of Sciences of the United States of America

Highly multiplexed profiling of single-cell effector functions reveals deep functional heterogeneity in response to pathogenic ligands.

"AHC0832 was used in dot blot to use polydimethylsiloxane microchambers to co-detect 42 immune effector proteins secreted from a single LPS-stimulation macrophage"

Authors: Lu Y, Xue Q, Eisele MR, Sulistijo ES, Brower K, Han L, Amir el-AD, Pe'er D, Miller-Jensen K, Fan R

Year
2015

Species
Human

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