

ChipCytometry™ Pre-Validated Antibody List

A list of targets corresponding to pre-validated antibodies for use in ChipCytometry™ assays. Antibodies have been validated in mouse fresh frozen (FF) or FFPE tissue in multiplex and single-plex assays for specificity, sensitivity, and reproducibility.

Mouse FF Targets					
CD3e	CD19	CD64	Desmin	Ki-67	PD-1
CD4	CD25	CD68	EpCAM	Ly6C	PD-L1
CD5	CD27	CD69	F4/80	Ly6G (GR1)	SMA
CD8a	CD31	CD103	FAP	MHC II	VEGFR-2
CD11b	CD45	CD140b	FoxP3	NK1.1	
CD11c	CD45R (B220)	CD206	GFAP	Pan-cytokeratin	

Mouse FFPE Targets					
CD3	CD11c	B220	Ki-67	PD-L1	
CD4	CD31	F4/80	Ly6C		
CD8	CD45	FoxP3	Ly6G		

If the list of ChipCytometry™ Pre-Validated Reagents does not contain your protein of interest, contact us to initiate custom marker validation.

To learn more, visit canopybiosciences.com/chipcytometry or email us at hello.canopy@bruker.com

For Research Use Only. Not for use in diagnostic procedures.

© 2022 Canopy Biosciences. All rights reserved. All trademarks are the property of Canopy Biosciences, a Bruker Company unless otherwise specified.