

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 frozen or FFPE tissue in multiplex and single-plex assays for specificity, sensitivity, and reproducibility.

Mouse Frozen Tissue Targets					
Actin	CD19	CD335 (NKp46)	CD69	GFAP	PD-L1
CD103	CD206	CD45	Desmin	Ly6G (GR1)	Tyrosine hydroxylase
CD115	CD25	CD45R (B220)	EpCAM	MHC II	VEGFR-2
CD11b	CD27	CD5	F4/80	NK1.1	
CD11c	CD31	CD64	FAP	Pan-cytokeratin	
CD140b	CD3e	CD68	FoxP3	PD-1	

Mouse FFPE Tissue Targets					
CD3	CD8	CD45	F4/80	Ly6G	
CD4	CD11c	CD45R (B220)	Ki-67		

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

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