

Exosome 研究工具

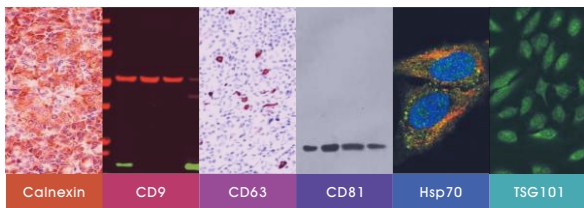
癌症相關 Exosomal Protein Marker 偵測抗體與重組蛋白

外泌體 (Exosome) 是由細胞所分泌出來的小囊泡，屬於細胞外囊泡 (extracellular vesicles, EVs) 的一種，在各種體液中皆能發現它的蹤跡，扮演著細胞間聯絡溝通的角色。近年來，科研人員發現可以透過分析 Exosome 內所包裹的蛋白質成分，來作為癌症診斷和預後評估的生物指標。以下為您整理出乳癌、大腸直腸癌、膽管癌等多種癌症相關的 **Exosomal Protein Marker 偵測抗體與重組蛋白**。完整產品資訊歡迎洽詢 Abcam 台灣代理 [伯森生技](#)。

癌症類別	Exosomal Protein Marker	偵測抗體	重組蛋白
乳癌 Breast cancer	CD47	ab218810	ab174029
	CD147	ab666	ab151844
	EDIL3/DEL1	ab190692	ab204774
	EGFR	ab52894	ab155639
	ErbB2 / HER2	ab16901	ab168896
	FAK	ab40794	ab105909
	Fibronectin	ab6328	ab81743
	Nephronectin	ab272549	
	Periostin	ab14041	ab203522
	PGP9.5	ab8189	ab269110
	Survivin	ab76424	ab87202
	Survivin DEx3	ab3731	
	TRPC5	ab306595	
膽管癌 Bile duct cancer	Alpha 1 Acid Glycoprotein/AGP	ab134042	ab94943
	C Reactive Protein	ab32412	ab51784
	Fibrinogen gamma chain	ab133339	ab202200
	IgA1	ab193187	ab91020
	VNN1/Vanin-1	ab205912	ab152005
大腸直腸癌 Colorectal cancer	CD147	ab666	ab151844
	Glypican 1/ GPC1	ab199343	ab114484
胃癌 Gastric cancer	EGFR	ab52894	ab155639
膠質母細胞瘤 Glioblastoma	Angiogenin	ab139947	ab151351
	IL-6	ab9324	ab119444
	IL-8	ab18672	ab259397

癌症類別	Exosomal Protein Marker	偵測抗體	重組蛋白
黑色素瘤 Melanoma	Cornulin	ab224122	ab93883
	Hsp70	ab181606	ab78434
	Hsp90	ab13492	ab48801
	IQGAP1	ab133490	
	LGALS3BP	ab217572	ab132454
	LRG1/LRG	ab178698	ab185867
	Melanoma Inhibitory Activity	ab186731	ab290078
	Met (c-Met)	ab51067	ab84806
	MUC5B	ab77995	ab153651
	PIGR (Polymeric Immunoglobulin Receptor)	ab275020	ab174011
	S100 beta	ab52642	ab200489
	TRP2/DCT	ab74073	ab158268
	Vasorin	ab156868	ab151884
卵巢癌 Ovarian cancer	CD24	ab202073	ab158052
	Transglutaminase 2	ab109200	ab152748
	U2AF35/U2AF1	ab197591	ab156324
	U2AF65	ab37530	
胰臟癌 Pancreatic cancer	ADAM15	ab124698	ab276288
	CD151	ab33315	ab152269
	Glypican 1/ GPC1	ab199343	ab215589
	MIF	ab175189	ab245790
	Vimentin	ab92547	ab84704

Exosome 小包裝抗體組合包



Exosome Panel (ab275018) 讓您一次擁有 6 種 Exosome 研究常用抗體

Antibody Panel and Panel Contents	Size	Cat. No.
Exosome Panel (Calnexin, CD9, CD63, CD81, Hsp70, TSG101)		ab275018
Anti-Calnexin antibody [EPR3633(2)]	20 µl	ab133615
Anti-CD9 antibody [EPR23105-125]	20 µl	ab263019
Anti-CD63 antibody [EPR5702]	20 µl	ab134045
Anti-CD81 antibody [EPR4244]	20 µl	ab109201
Anti-Hsp70 antibody [EPR16892]	20 µl	ab181606
Anti-TSG101 antibody [EPR7130(B)]	20 µl	ab125011



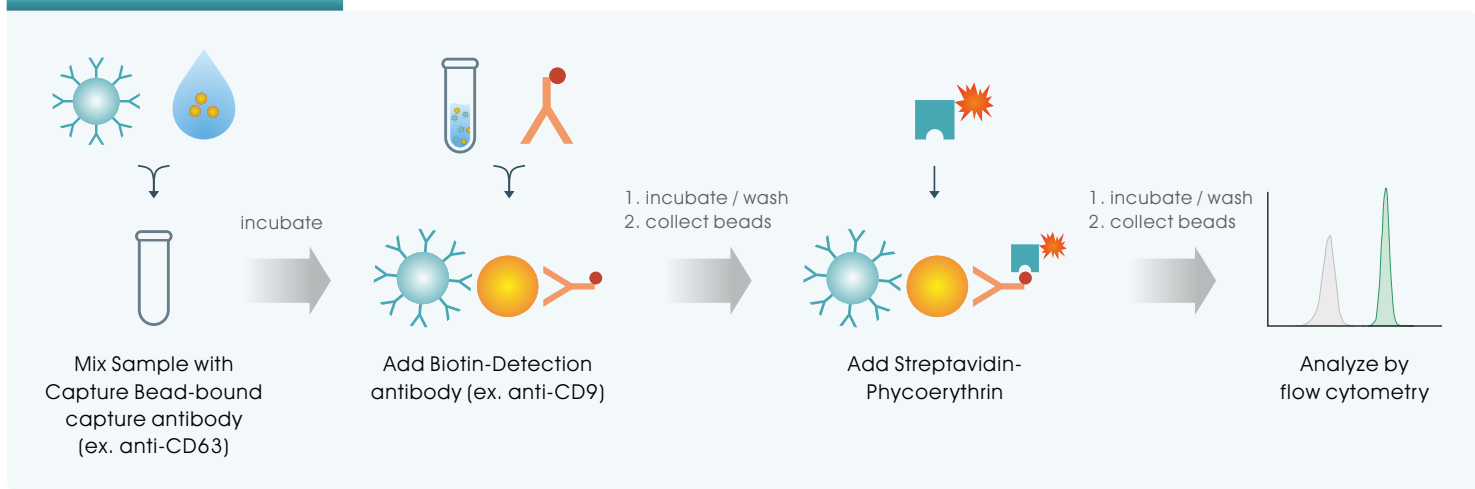
Exosome 分析試劑 (for flow cytometry)

Exosome Isolation and Analysis Kit for flow cytometry

- **高度彈性** — 搭配不同抗體即可進行 Exosome 免疫分型 (immunophenotyping)。
- **省去耗時的超高速離心程序也 OK** — 超高速離心純化過、或未經過超高速離心的樣本皆可適用分析。
- **具備良好的線性關係** — 可搭配使用【Exosome 標準品】繪製標準曲線，定量檢測結果更準確。
- **適用多種類型生物檢體** — Cell culture supernatant, Plasma, Urine 等樣本均可適用。

Product	Cat. No.
Exosome Isolation and Analysis Kit - Flow Cytometry, Cell culture (CD63 / CD9)	ab267478
Exosome Isolation and Analysis Kit - Flow Cytometry, Plasma (CD9 / CD81)	ab267479
Exosome Isolation and Analysis Kit - Flow Cytometry, Urine (CD63 / CD9)	ab267480
CD9 Exosome Capture Beads	ab239685
CD63 Exosome Capture Beads	ab239686
CD81 Exosome Capture Beads	ab239687
CD326 Exosome Capture Beads	ab239688

流程簡單易操作



Exosome ELISA Kit

Product	Sample Type	Cat. No.
Overall Exosome Capture and Quantification Assay Kit	Human cell culture supernatant, human biological fluids (plasma, serum, urine, saliva)	ab287851
	Human serum	ab287861
	Human plasma	ab285284

Exosome 標準品

- **實驗對照組或繪製標準曲線的最佳選擇** — 由人類癌細胞株或其他生物樣本純化出來的 Exosome，可作為實驗對照組或繪製標準曲線使用。
- **品質優良穩定** — 標準品系列產品通過 Flow cytometry, Western blot, NTA (Nanoparticle tracking analysis) 等確校實驗驗證，品質優良可靠。

Product	Cat. No.
Lyophilized HT-29 Exosome Standards	ab239690
Lyophilized Human Plasma Exosome Standard	ab288118
Lyophilized Human Serum Exosome Standard	ab286846
Lyophilized Human Urine Exosome Standard	ab286884
Lyophilized MCF7 Exosome Standards	ab239691
Lyophilized PC-3 Exosome Standards	ab239689
Lyophilized U87 MG Exosome Standard	ab286885
B16F10 Fluorescent Exosome Standard	ab288120
Plasma Fluorescent Exosome Standard	ab288123

產品諮詢 · 活動資訊

請洽 Abcam 台灣代理伯森生技