

Exosome tool

外泌體研究工具

作為細胞間通訊的關鍵信使，外泌體 (exosome) 將生物活性分子傳遞給受體細胞，參與多種病理生理過程，包括腫瘤、心血管疾病和神經退行性疾病等，abcam 提供齊全的外泌體研究試劑、抗體與標準品，幫助您的實驗進程。

外泌體標準品

產品	CAT#	來源	螢光標記
Lyophilized Exosome Standard (Human Serum)	ab286846	Human Serum	
Lyophilized Exosome Standard (Human Urine)	ab288118	Human Plasma	
Lyophilized Exosome Standard (Human Plasma)	ab288123	Human Plasma	是
Plasma Fluorescent Exosome Standard	ab286884	Human Urine	
Urine Fluorescent Exosome Standard	ab288122	Human Urine	是
Lyophilized Exosome Standard (COLO1 cell line)	ab288121	COLO-1 cell line	
Lyophilized Exosome Standard (U-87 MG)	ab286885	U-87 MG cell line	
Lyophilized MCF7 Exosome Standards	ab239691	MCF7 cell line	
Lyophilized PC-3 Exosome Standards	ab239689	PC3 cell line	
Lyophilized HT-29 Exosome Standards	ab239690	HT-29 cell line	
B16F10 Fluorescent Exosome Standard	ab288120	B16-F10 cell line	是

外泌體捕獲與定量試劑組

產品	CAT#	檢測方法	檢體類型	反應物種	Note
Overall Exosome Capture and Quantification Assay Kit	ab287851	比色法	細胞培養基	Human	用於細胞培養基中外泌體的定量及定性分析。
Overall Exosome Capture and Quantification Assay Kit (Human Serum, Colorimetric)	ab287861	比色法	血清	Human	用於人血清中外泌體的定量及定性分析。
Overall Exosome Capture and Quantification ELISA Assay Kit	ab285284	比色法	血漿	Human	用於人血漿中外泌體的定量及定性分析。

外泌體 RNA 萃取試劑組

產品	CAT#	Note
Total ExoRNA Overall Exosome immunocapture and RNA extraction Kit	ab287871	用於人生物體液(尿液、血清、血漿) 和細胞培養基中總外泌體免疫捕獲和 RNA (包括 miRNA 和 mRNA) 萃取。
BasicExoRNA Basic RNA extraction	ab287869	用於從預先分離的外泌體萃取總 RNA (包括 miRNA 和 mRNA)。



腫瘤相關外泌體蛋白標的物抗體

腫瘤類型	標的物	CAT#	應用	反應物種
胰腺癌 Pancreatic cancer	Glypican-1	ab199343	Flow Cyt (Intra), ICC/IF, WB	Hu
	CD151	ab33315	ICC/IF	Hu
	ADAM15	ab124698	IHC-P, WB	Hu
	MIF	ab187064	Flow Cyt (Intra), ICC/IF, WB	Ms, Rat, Hu
	Vimentin	ab92547	Flow Cyt (Intra), ICC/IF, IHC-P, WB	Ms, Rat, Hu, AGMk
黑色素瘤 Melanoma	TYRP2	ab74073	ELISA, ICC/IF, IHC-Fr, IHC-P, WB	Ms, Hu
	VLA-4	ab81280	WB	Hu
		ab220	Flow Cyt, ICC/IF	Hu
	HSP70	ab181606	Flow Cyt (Intra), ICC/IF, IHC-P, WB	Ms, Rat, Hu
	HSP90	ab59459	Flow Cyt, ICC/IF, IHC-Fr, IHC-P, IP, WB	Ms, Rat, Rabbit, Chicken, Cow, Hu, Pig
		ab203085	Flow Cyt (Intra), ICC/IF, IHC-P, IP, WB	Ms, Rat, Hu, RecFrag
	MET	ab51067	ELISA, IHC-P, WB	Ms, Rat, Hu, RecFrag
		ab216574	ELISA, Flow Cyt (Intra), ICC/IF, IHC-P, WB	Hu, RecFrag
		ab227637	Flow Cyt, IHC-P	Hu
	MIA	ab186731	IHC-P, WB	Hu
肺癌 Lung cancer	S100B	ab52642	ICC/IF, IHC (PFA fixed), IHC-Fr, IHC-P, IP, WB	Ms, Rat, Hu
	LRG1	ab178698	IHC-P, WB	Hu
	BPIFA1	ab131163	Flow Cyt (Intra), WB	Hu
	CRNN	ab224122	IHC-P	Hu
	MUC5B	ab77995	ELISA, IHC-Fr, IHC-P, WB	Ms, Hu, Monkey
	IQGAP	ab133490	Flow Cyt (Intra), ICC/IF, IHC-P, WB	Ms, Hu
	Vasorin	ab156868	IP, WB	Hu
	LG3BP	ab217572	Flow Cyt (Intra), WB	Ms, Rat, Hu
	PIGR	ab275020	IHC-P, IP, WB	Hu
	angiogenin	ab189207	ICC/IF, IHC-P, WB	Rat, Hu
惡性膠質瘤 Malignant glioma	IL-6	ab233706	Flow Cyt (Intra), ICC/IF, IP, WB	Hu
	IL-8	ab289967	Flow Cyt (Intra), ICC, IP, WB	Hu
	EGFR	ab52894	ELISA, Flow Cyt (Intra), ICC/IF, IHC-P, IP, WB	Ms, Rat, Hu, RecFrag
胃癌 Gastric cancer	CD147	ab108308	Flow Cyt, ICC/IF, IHC-P, WB	Hu
	GPC1	ab199343	Flow Cyt (Intra), ICC/IF, WB	Hu
大腸直腸癌 Colorectal cancer	CD24	ab202073	Flow Cyt, ICC/IF	Hu
		ab179821	IP, WB	Hu
	TGM2	ab2386	Flow Cyt, ICC/IF, IHC-P, WB	Ms, Rabbit, Guinea pig, Cat, Dog, Hu
	U2AF1	ab197591	Flow Cyt (Intra), ICC/IF, IHC-P, WB	Rat, Hu
	U2AF2	ab197031	ICC/IF, IHC-P, WB	Ms, Rat, Hu
	HNRHPU	ab180952	Flow Cyt (Intra), ICC/IF, IHC-P, WB	Hu
	VNN1	ab205912	IHC-P, WB	Hu
膽管癌 Cholangiocarcinoma	CRP	ab32412	IHC-P, IP, WB	Hu
	FIBG	ab281924	ICC, IHC-P, IP, WB	Ms, Rat, Hu
	A1AG1	ab134042	IHC-P, WB	Hu

Note: Hu (Human), Ms (Mouse), RecFrag (Recombinant fragment), RhMk (Rhesus monkey), AGMk (African green monkey)

