

	Bladder carcinoma	Esophagus adenocarcinoma	Brain tumors	Head and neck tumors	Lymphoma	Pancreatic adenocarcinoma	Adult male germ cell tumor	Breast cancer
Syndecan-1	Overexpressed in two independent studies (P = 2E-18 and 2.3E-4) ^{1,2}		Overexpressed in two independent studies : P = 2.6E-13 and 6.2E-5 ^{3,4}			P = 1.4E-5 ⁵	P = 1.4E-5 ⁶	Overexpressed in two independent studies : P = 1.3E-7 and 6.2E-4 ^{7,8}
Syndecan-2				Overexpressed in two independent studies : P = 1.8E-4 and 5.5E-4 ^{9,10}			Overexpressed in two independent studies : P = 1.5E-4 and 5.3E-9 ^{6,11}	
Syndecan-3		P = 1.6E-6 ¹²	Overexpressed in two independent studies : P = 2.1E-6 and 8E-6 ^{4,13}	P = 1.5E-5 ⁹			P = 3.7E-4 ⁶	
Syndecan-4	P = 9.5E-5 ¹				Overexpressed in two independent studies : P = 3.5E-9 and 2.5E-8 ^{14,15}			
Glypican-1	Overexpressed in two independent studies (P = 6.4E-4 and 2.5E-4) ^{1,2}	P = 8E-6 ¹²	Overexpressed in two independent studies (P = 2E-8 and 1.4E-4) ^{4,16}	P = 3.1E-7 ¹⁷			P = 9.4E-4 ¹⁷	
Glypican-2			P = 6.6E-6 ⁴					
Glypican-3							P = 4.8E-20 ⁶	
Glypican-4			P = 1.2E-8 ⁴				P = 4.6E-9 ⁶	
Glypican-5								
Glypican-6			Overexpressed in two independent studies : P = 1.9E-7 and 3.2E-13 ^{3,4}				P = 1.3E-10 ⁶	
CD44		P = 1E-4 ¹²	Overexpressed in five independent studies (P = 4.5E-23, 5E-8, 3.4E-6 and 1.5E-5) ^{8, 3, 19, 16, 4}	P = 4.9E-6 ⁹			P = 7.9E-18 ⁶	P = 0.002 ⁷

Supplementary data Table B

Gene expression profile of Syndecan 1-4 and glypican 1-6 was determined using Oncomine Cancer Microarray database in bladder carcinoma, esophagus adenocarcinoma, brain tumors, breast cancer, head and neck tumors, lymphoma, pancreatic adenocarcinoma and adult male germ cell tumors presenting an overexpression of APRIL or an association with a bad prognosis or tumor progression.

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