This week in therapeutics

Indication	Target/marker/ pathway	Summary	Licensing status	Publication and contact information
Cancer				
Brain cancer	Annexin A2 (ANXA2)	<p>Mouse and patient tissue studies suggest antagonizing ANXA2 could help treat gliomas. In human glioma tissue, ANXA2 levels correlated with disease severity. In a mouse xenograft model of glioma, decreased expression of Anxa2 led to lower tumor growth and increased survival compared with normal Anxa2 expression. Next steps could include testing pharmacological inhibition of Anxa2 in the mouse model.</p> <p>SciBX 4(42); doi:10.1038/scibx.2011.1170 Published online Oct. 27, 2011</p>	Patent and licensing status unavailable	<p>Zhai, H. <i>et al. J. Neurosci.</i>; published online Oct. 5, 2011; doi:10.1523/JNEUROSCI.3299-11.2011 Contact: Katherine A. Hajjar, Weill Cornell Medical College, New York, N.Y. e-mail: khajjar@med.cornell.edu Contact: Stella E. Tsirka, State University of New York at Stony Brook, Stony Brook, N.Y. e-mail: stella@pharm.stonybrook.edu</p>