

Peptide/protein target	Antigen sequence (if known)	Name of Antibody	Manufacturer, catalog #, and/or name of individual providing the antibody	Species raised in; monoclonal or polyclonal	Dilution used
pCREB	KLH-conjugated, synthetic peptide (REILSRRP(pS)YR) corresponding to amino acids 125-135 of human CREB. The immunizing sequence is identical in human and mouse. Clone 10E9.	Anti-phospho-CREB (Ser133) Antibody, clone 10E9	Millipore (Upstate) 05-667	Host: mouse, monoclonal	one to one thousand
MAP2	Immunogen: Purified Microtubule-associated protein from rat brain.	Anti-Microtubule-Associated Protein 2 (MAP2) Antibody AB5622	Millipore (Chemicon) AB5622	Host: rabbit, polyclonal	one to one thousand
GAPDH	Immunogen: Glyceraldehyde-3-phosphate dehydrogenase from rabbit muscle.	Anti-Glyceraldehyde-3-Phosphate Dehydrogenase Antibody, clone 6C5 MAB374	EMD Millipore MAB374	Host: mouse, monoclonal	one to one thousand
Estrogen Receptor alpha	epitope mapping at the C-terminus of ER α of mouse origin	ER α Antibody (MC-20): sc-542	Santa Cruz, sc-542	Host: rabbit, polyclonal	one to two hundred
Caveolin-1	Immunogen: human caveolin 1 aa 1-97	Anti-Caveolin 1, 2297/Caveolin 1	BD Biosciences 610060	Host: rabbit, polyclonal	one to two hundred
Flotillin	Mouse Flotillin aa. 312-428	Anti-Flotillin-1	BD Biosciences 610820	Host: mouse, monoclonal	one to three thousand