- Padilla J, Hamilton SA, Lundgren EA, McKenzie JM, Mickleborough TD. Exercise training in normobaric hypoxia: is carbonic anhydrase III the best marker of hypoxia? *J Appl Physiol.* 2007;103:730–732.
- 34. Grigsby PW, Malyapa RS, Higashikubo R, et al. Comparison of molecular markers of hypoxia and imaging with ⁶⁰Cu-ATSM in cancer of the uterine cervix. Mol Imaging Biol. 2007;9:278–283.
- Yuan H, Schroeder T, Bowsher JE, Hedlund LW, Wong T, Dewhirst MW. Intertumoral differences in hypoxia selectivity of the PET imaging agent ⁶⁴Cu(II)-diacetyl-bis(N⁴-methylthiosemicarbazone). J Nucl Med. 2006;47:989–998.
- Laforest R, Dehdashti F, Lewis JS, Schwarz SW. Dosimetry of 60/61/62/64Cu-ATSM: a hypoxia imaging agent for PET. Eur J Nucl Med Mol Imaging. 2005; 32:764–770.
- Dearling JL, Lewis JS, Mullen GE, Welch MJ, Blower PJ. Copper bis(thiosemicarbazone) complexes as hypoxia imaging agents: structure-activity relationships. *J Biol Inorg Chem.* 2002;7:249–259.
- Langberg H, Bulow J, Kjaer M. Standardized intermittent static exercise increases peritendinous blood flow in human leg. Clin Physiol. 1999;19:89–93.
- Matsumoto K, Szajek L, Krishna MC, et al. The influence of tumor oxygenation on hypoxia imaging in murine squamous cell carcinoma using [64Cu]Cu-ATSM or [18F]fluoromisonidazole positron emission tomography. *Int J Oncol.* 2007;30: 873–881.
- Lewis JS, McCarthy DW, McCarthy TJ, Fujibayashi Y, Welch MJ. Evaluation of ⁶⁴Cu-ATSM in vitro and in vivo in a hypoxic tumor model. *J Nucl Med*. 1999;40:177–183.

Erratum

In the article "PET Imaging of Prostate Cancer Xenografts with a Highly Specific Antibody Against the Prostate-Specific Membrane Antigen," by Elsässer-Beile et al. (*J Nucl Med.* 2009;50:606–611), the image used for Figure 1 was incorrect. The corrected Figure 1 appears below. The authors regret the error.

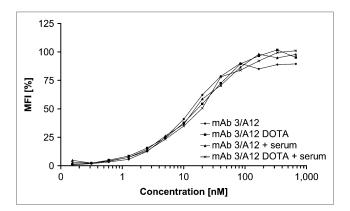


FIGURE 1. Binding of 3/A12 mAb and DOTA-3/A12 mAb, with and without serum preincubation, to PSMA-positive C4-2 cells. Cells were treated with increasing concentrations (0.15–800 nM) of first-step anti-PSMA mAb followed by incubation with saturating amount of second-step phycoerythrin-labeled goat antimouse IgG followed by cytofluorometric analysis. MFI = mean fluorescence intensity.