

Smad3 (Ab-208) Antibody

Catalog Number: E021324-1, E021324-2

Amount: 50μg/50μl, 100μg/100μl

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

Smad3 around the phosphorylation site of serine 208 (N-L-S^P-P-N).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity: Smad3 (Ab-208) Antibody detects endogenous levels of total Smad3 protein.

Reactivity: Human, Mouse, Rat **Applications:** IHC: 1:50~1:100

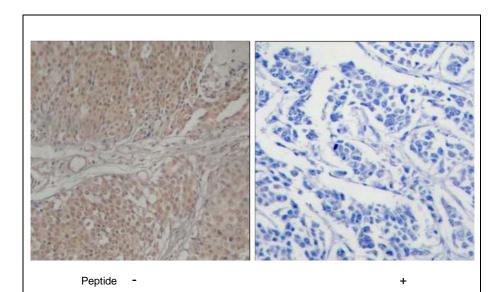
Swiss-Prot No.: P84022

References: Shi W, et al. J Cell Sci. 2007 Apr 1;120(Pt 7):1216-24

Seong HA, et al. J Biol Chem. 2007 Apr 20;282(16):12272-89

Wordinger RJ, et al. Invest Ophthalmol Vis Sci. 2007 Mar;48(3):1191-200

LeClair RJ, et al. Circ Res. 2007 Mar 30;100(6):826-33



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Smad3 (Ab-208) Antibody (E021324).