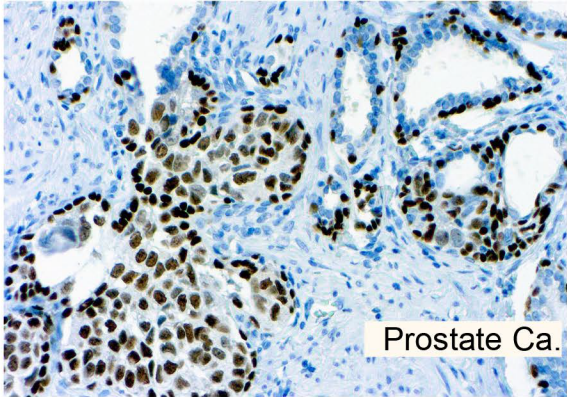


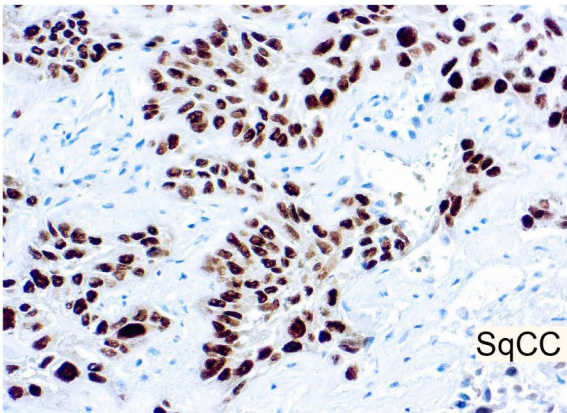
p63 Antibody
Rabbit Monoclonal



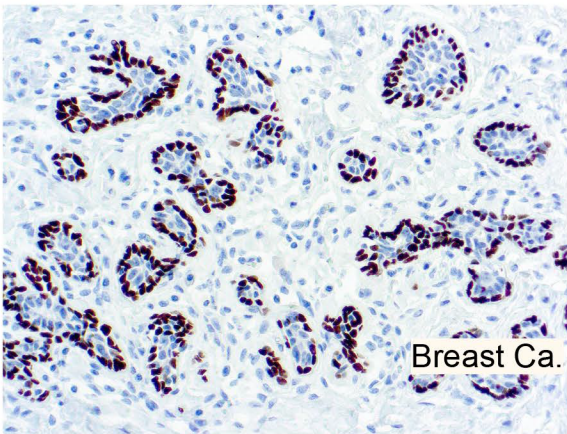
Saving Lives Improving Health



Prostate Ca.



SqCC

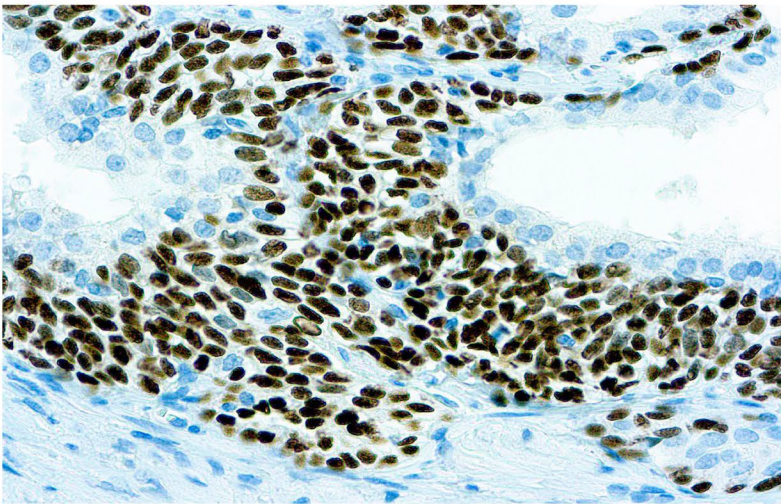


Breast Ca.

Diagnostic BioSystems launches a new Rabbit Monoclonal p63 antibody. p63 is a homolog of the tumor suppressor p53. It is identified in basal cells in the epithelial layers of a variety of tissues, including epidermis, cervix, urothelium, breast and prostate. p63 has also been shown to be a sensitive marker for Lung Squamous Cell Carcinoma (SqCC), with a sensitivity of ~90%. In breast tissue, p63 has been identified in myoepithelial cells of normal ducts.

Why p63?

- Useful marker in Prostate Cancer
- Highly specific to Squamous Cell Carcinoma
- Differentiates benign prostate lesions from Prostatic Carcinoma
- p63 expression in Breast Cancer is a highly sensitive and specific marker of metaplastic carcinoma.



Formalin fixed paraffin embedded human prostate carcinoma tissue stained with Diagnostic BioSystems p63 antibody.

Diagnostic BioSystems p63

Antibody Type: Rabbit Monoclonal
Clone: DBR16.1
Regulatory Status: RUO for US and IVD for International
Cellular Localization: Nuclear
Format: Prediluted & Concentrated

The p63 antibody co-staining with p504s and CK HMW (34BE12) is useful in detection of prostatic adenocarcinomas.

Ordering Information

Product Description	Cat. No.
p63 antibody (RUO - US market)	RMPD086R
	RMAB086R
p63 antibody (IVD - International market)	RMPD086
	RMAB086

p63References:

- Yang A, et al. p63, a p53 homolog at 3q27-29, encodes multiple products with transactivating, death-inducing, and dominant-negative activities. Mol Cell. 1998 Sep; 2(3):305-16.
- Mukhopadhyay S, et al. Subclassification of non-small cell lung carcinomas lacking morphologic differentiation on biopsy specimens: Utility of an immunohistochemical panel containing TTF-1, napsin A, p63, and CK5/6. Am J Surg Pathol. 2011 Jan; 35(1):15-25.
- Lerwill MF. Current practical applications of diagnostic immunohistochemistry in breast pathology. Am J Surg Pathol. 2004 Aug; 28(8):1076-91



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