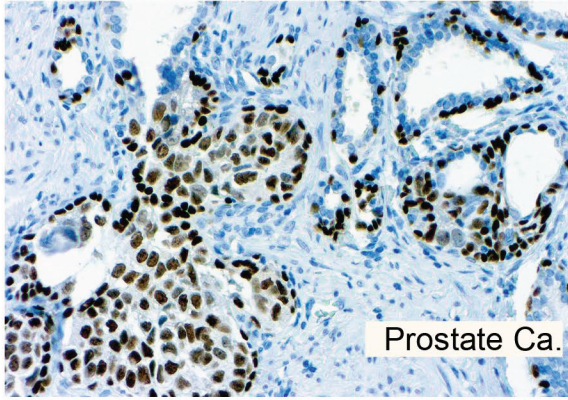


p63 Antibody

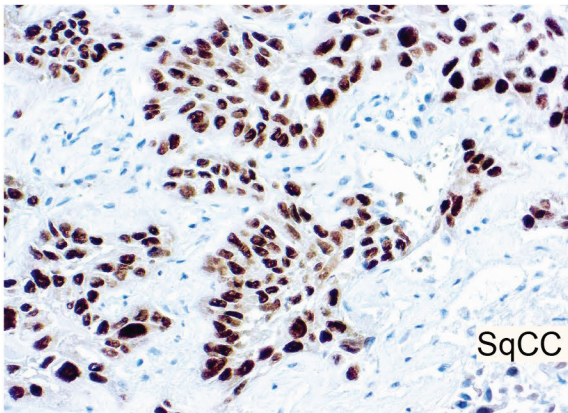
Rabbit Monoclonal



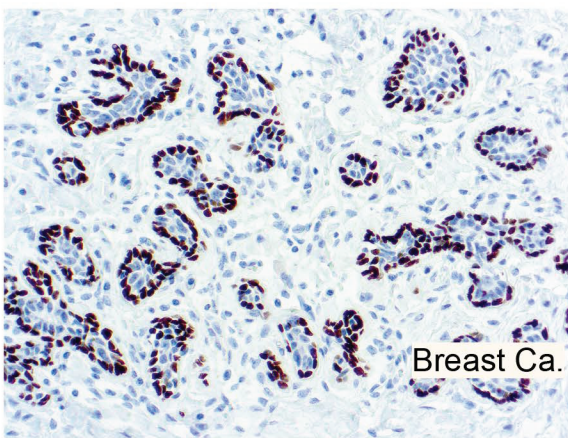
Saving Lives Improving Health



Prostate Ca.



SqCC

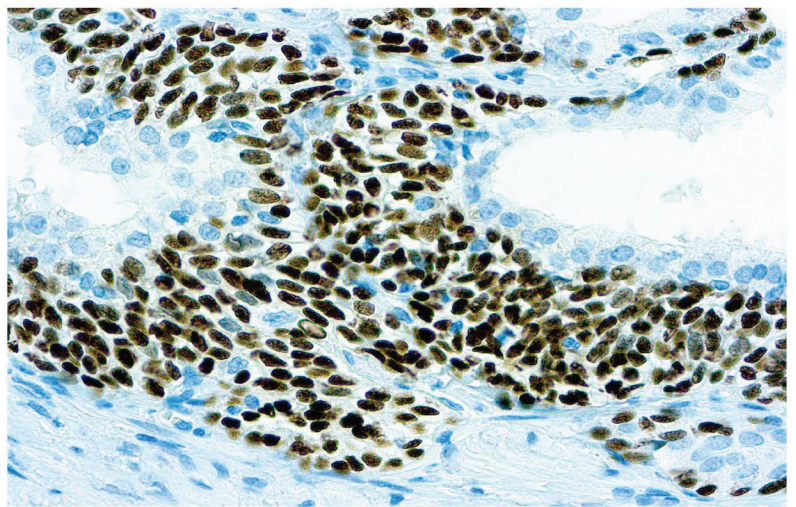


Breast Ca.

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.

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

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

Ordering Information

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

p63References:

1. 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.
2. 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.
3. Lerwill MF. Current practical applications of diagnostic immunohistochemistry in breast pathology. *Am J Surg Pathol*. 2004 Aug; 28(8):1076-91



United States (Headquarters)
6616 Owens Drive, Pleasanton, CA 94588, USA
Toll Free: (888) 896-3350, customersupport@dbiosys.com



Contact your distributor for more information and visit us at www.dbiosys.com

Europe
Germany
Lake Constance
Cell: +49 7557 929 3915
wolfgang.vogel@dbiosys.com

Mexico
Avenida Aztecas # 95, Casa 4
Colonia Pueblo de los Reyes
Alcaldía Coyoacan
CDMX, C.P. 04330
Cell: +525535709693
a.herrera@dbiosys.com

India
612, Eden Square
St. John's Road
Secunderabad – 500003
Cell: +91 9958293222
anandam@dbiosys.com

Canada
32 Lemsford Drive
Markham, ON L3S 4H4
Cell: +1 416 219 2035
hosna.mujadidi@dbiosys.com