

p63 Rabbit monoclonal antibody

Catalog: BS40208

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

Acts as a sequence specific DNA binding transcriptional activator or repressor. The isoforms contain a varying set of transactivation and auto-regulating transactivation inhibiting domains thus showing an isoform specific activity. Isoform 2 activates RIPK4 transcription. May be required in conjunction with TP73/p73 for initiation of p53/TP53 dependent apoptosis in response to genotoxic insults and the presence of activated oncogenes. Involved in Notch signaling by probably inducing JAG1 and JAG2. Plays a role in the regulation of epithelial morphogenesis.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

77kDa

Swiss-Prot:

Q9H3D4

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:100~1:500 ICC/IF
1:50~1:200 FC 1:500

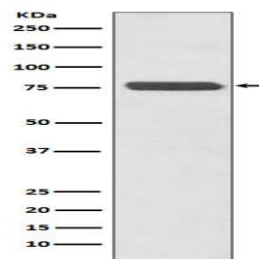
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

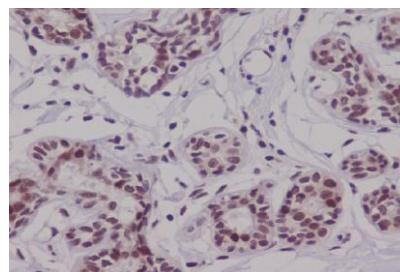
Specificity:

p63 Antibody detects endogenous levels of p63

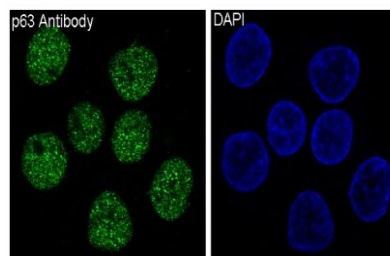
DATA:



Western blot analysis of p63 expression in A431 cell lysate.



Immunohistochemical analysis of paraffin-embedded human breast, using p63 Antibody.



Immunofluorescent analysis of A431 cells, using p63 Antibody.

Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151