

RUNX polyclonal antibody

Catalog: BZ16537

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

RUNX2 regulates the transcription of various genes including osteopontin, bone sialoprotein, and osteocalcin via binding to the core site of the enhancers or promoters. RUNX3/AML2 is a member of the Runt family of transcription factors. RUNX3 is important for the suppression of cell proliferation in the gastric epithelium, neurogenesis of the dorsal root ganglia, and T cell differentiation.

Product:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 49 kDa; Observed MW: 49 kDa

Swiss-Prot:

Q01196/Q13761/Q13950

Purification&Purity:

Affinity Purified

Applications:

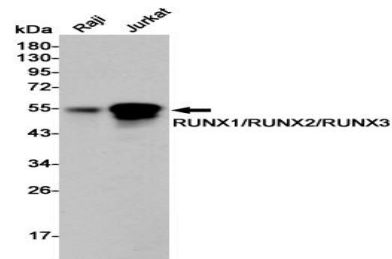
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
IP: 1/20 FC: 1/50-1/100

Storage&Stability:

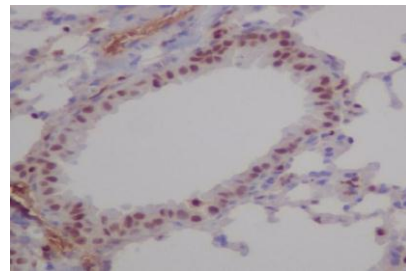
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Immunohistochemistry analysis of paraffin-embedded mouse lung using RUNX1/RUNX2/RUNX3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of RUNX1/RUNX2/RUNX3 in Raji and Jurkat lysates using RUNX1/RUNX2/RUNX3 antibody.

Western blot analysis of RUNX1/RUNX2/RUNX3 expression in MCF-7, Hela and Molt4 lysates using RUNX1/RUNX2/RUNX3 antibody

Western blot analysis of RUNX1/RUNX2/RUNX3 in MOLT4 lysates using RUNX antibody.

Note:

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

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