

RUNX1/RUNX2/RUNX3 Antibody

Rabbit mAb

Catalog # AP90429

Product Information

Application	WB, IHC, IF, FC, ICC, IP, IHF
Primary Accession	Q01196/Q13761/Q13950
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	RUNX1; AML1; RUNX2; OSF2; RUNX3; CBFA3;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	51 KDa

Additional Information

Dilution	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human RUNX1/RUNX2/RUNX3
Description	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.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Images

Western blot analysis of RUNX1/RUNX2/RUNX3 expression in MOLT4 cell lysate.

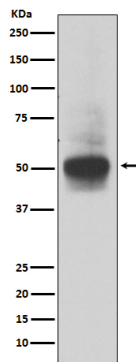


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Immunohistochemical analysis of paraffin-embedded mouse lung, using RUNX1/RUNX2/RUNX3 Antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.