

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RUNX RABBIT MAB

Cat.#: N262857

Product Name: Anti-RUNX Rabbit Monoclonal Antibody **Synonyms:** RUNX1; AML1; RUNX2; OSF2; RUNX3; CBFA3

UNIPROT ID: Q01196/Q13761/Q13950

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.

Immunogen: A synthetic peptide of human RUNX1/2/3

Applications: WB,IHC-P

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R06-7I9

MW: Calculated MW: 49 kDa; Observed MW: 49 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

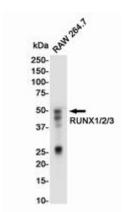
Research Areas: Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

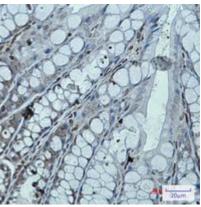


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Western blot analysis of RUNX1/2/3 in RAW264.7 lysates using RUNX1/2/3 antibody.



Immunohistochemistry analysis of paraffin-embedded mouse colon using RUNX antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.