

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RUNX RABBIT MAB

Cat.#: N262856

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-F,IHC-P,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP:

1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R07-9C7

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

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

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

glycerol, 0.5% BSA and 0.02% sodium azide

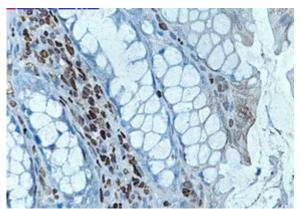
Research Areas: Neuroscience

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

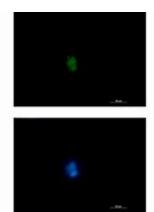


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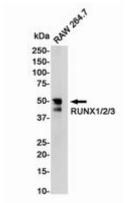
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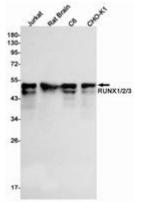
Immunohistochemistry analysis of paraffin-embedded mouse colon using RUNX antibody. Highpressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of RUNX (green) in Jurkat using RUNX antibody, and DAPI (blue).



in RAW264.7 lysates using RUNX1/2/3 antibody



Western blot analysis of RUNX1/2/3 Western blot analysis of RUNX1/2/3 in Jurkat, rat Brain, C6, CHO-K1 lysatess using RUNX1/2/3 antibody.