

Product Datasheet

RUNX1/AML1 Antibody (orb215911)

Description
RUNX1/AML1 Antibody
Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

IHC, IHC-Fr, WB

Applications
Immunogen

A synthetic peptide corresponding to a sequence in the middle region of human RUNX1 (200-233aa ELEQLRR TAMRVSPHHPA TPNPRASLNHSTAFN), identical to the related mouse and rat sequences.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

WB: The detection limit for RUNX1 is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

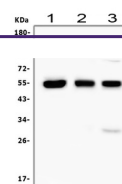
48737 MW

Uniprot ID
Q01196
Dilution Range

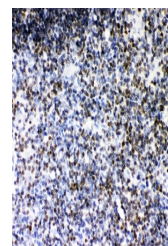
Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat, By HeatWestern blot, 0.1-0.5µg/ml, Human, Mouse, RatImmunohistochemistry (Frozen Section), 0.5-1µg/ml, Rat

Expiration Date

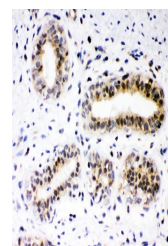
12 months from date of receipt.



WB analysis of RUNX1 using anti-RUNX1 an...



IHC analysis of RUNX1 using anti-RUNX1 a...



IHC analysis of RUNX2 using anti-RUNX2 a...