

Recombinant

DGRmAb®

RUNX3 (DGR15302) Rabbit mAb

db15095

Package : 10μL 20μL 50μL 100μL

Product Name : RUNX3 (DGR15302) Rabbit mAb**Cat.No.:** db15095**Synonyms** : AML2; CBFA3; PEBP2aC**Application** : WB, IHC-P, IP**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a member of the runt domain-containing family of transcription factors. A heterodimer of this protein and a beta subunit forms a complex that binds to the core DNA sequence 5'-PYGPYGGT-3' found in a number of enhancers and promoters, and can either activate or suppress transcription. It also interacts with other transcription factors. It functions as a tumor suppressor, and the gene is frequently deleted or transcriptionally silenced in cancer. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2016]

Immunogen

Recombinant protein of human RUNX3

Gene ID

864

Swiss Prot

Q13761

Synonyms

AML2; CBFA3; PEBP2aC

Reactivity

Human

Application

WB, IHC-P, IP

Recommended dilutionWB: 1:1000
IHC-P: 1:500-1:2000
IP: 1:20-1:50**Calculated MW**

44,46 kDa

Observed MW

44,46 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR15302

Isotype

IgG

Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
	Western blot analysis of extracts from Raji cells using db15095 at 1:1000.