

ING1 Rabbit mAb

Catalog # AP76552

Specification

ING1 Rabbit mAb - Product Information

Application
Primary Accession
Reactivity
Host
Clonality
Calculated MW

WB
O9UK53
Human, Mouse, Rat
Rabbit
Monoclonal Antibody
46738

ING1 Rabbit mAb - Additional Information

Gene ID 3621

Other Names ING1

Dilution WB~~1/500-1/1000

Format Liquid

ING1 Rabbit mAb - Protein Information

Name ING1

Function

Cooperates with p53/TP53 in the negative regulatory pathway of cell growth by modulating p53-dependent transcriptional activation. Implicated as a tumor suppressor gene.

Cellular Location Nucleus.

Tissue Location

Isoform 2 was expressed in all normal tissues and cells examined, as well as in all breast cancer and melanoma cell lines examined. Isoform 3 was expressed in testis, liver, and kidney, weakly expressed in colon and brain and not expressed in breast and cultured melanocytes. Isoform 4 was highly expressed in testis and weakly expressed in brain, but not expressed in breast, colon, kidney, melanocytes, breast cancer or melanoma cell lines

ING1 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.



- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

ING1 Rabbit mAb - Images



