

OS9 Recombinant Rabbit mAb

Catalog: BS49731

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein that is highly expressed in osteosarcomas. This protein binds to the hypoxia-inducible factor 1 (HIF-1), a key regulator of the hypoxic response and angiogenesis, and promotes the degradation of one of its subunits. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

83, 97 kDa

Swiss-Prot:

Q13438

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000-1:20000 IHC-P: 1:100-1:200

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

The antibody detects endogenous levels of it.

DATA:



Western blot analysis of extracts from 3T3 cells using it at 1:2000.

Note:

For research use only, not for use in diagnostic procedure.

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