

## DR5 Recombinant Rabbit mAb

Catalog: BS48559

Host: Rabbit

Reactivity: Human

### BackGround:

The protein encoded by this gene is a member of the TNF-receptor superfamily, and contains an intracellular death domain. This receptor can be activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL/APO-2L), and transduces an apoptosis signal. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein. Two transcript variants encoding different isoforms and one non-coding transcript have been found for this gene. [provided by RefSeq, Mar 2009]

### Product:

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.

### Molecular Weight:

40,49 kDa

### Swiss-Prot:

O14763

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000<br />ICC/IF: 1:100<br />FC: 1:20<br />IP: 1:20

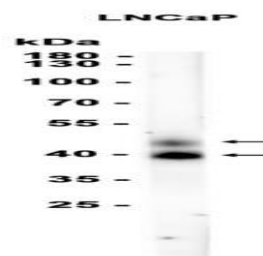
### Storage&Stability:

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

### Isotype:

IgG

### DATA:



Western blot analysis of extracts from LNCaP cells at 1:1000.

### Note:

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

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