

MOUSE ANTI-DKK1
MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB10132 QUANTITY: 100 µg

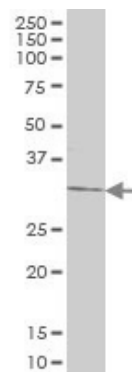
LOT NUMBER: CONCENTRATION:

CLONE NAME: 1F5 HOST/ISOTYPE: IgG2b

BACKGROUND: DKK1 encodes a protein that is a member of the dickkopf family. It is a secreted protein with two cysteine rich regions and is involved in embryonic development through its inhibition of the WNT signaling pathway. Elevated levels of DKK1 in bone marrow plasma and peripheral blood is associated with the presence of osteolytic bone lesions in patients with multiple myeloma.

IMMUNOGEN: Recombinant human DKK1 fragment corresponding to amino acids 81-181 expressed as a fusion protein with GST.

APPLICATIONS: Western Blot Analysis: Clone 1F5 Detected DKK1 in HeLa cell lysates. Arrow indicates the expected band at approximately 30 kDa.



Optimal working dilutions must be determined by end user.

SPECIES REACTIVITY: Human. Reactivity with other species has not been confirmed.

PRESENTATION: Liquid in 1x PBS, pH 7.2

STORAGE/HANDLING: Maintain at -20°C for up to 12 months from date of receipt.

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

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