

Phospho-DKK1(Ser140) Ab

Cat.#: AF4300

Size: 50ul,100ul,200ul

Concn.: 1mg/ml

Source: Rabbit

Mol.Wt.: 28-40kDa

Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse

Purification: The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.

Specificity: Phospho-DKK1(Ser140) Ab detects endogenous levels of DKK1 only when phosphorylated at Ser140.

Immunogen: A synthesized peptide derived from human DKK1 around the phosphorylation site of Ser140.

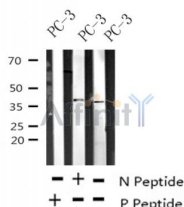
Uniprot: O94907

Subcellular Location: Secreted.

Tissue Specificity: Placenta.

Similarity: The C-terminal cysteine-rich domain mediates interaction with LRP5 and LRP6. Belongs to the dickkopf family.

Storage Condition and Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.



Western blot analysis of Phospho-DKK1(Ser140) in lysates of PC-3, using Phospho-DKK1(Ser140) Ab(AF4300).

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk, 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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