



# Dkk-1 Monoclonal Antibody

<b>Catalog No</b>	BYab-03392
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	DKK1
<b>Protein Name</b>	Dickkopf-related protein 1
<b>Immunogen</b>	Purified recombinant fragment of Dkk-1 expressed in E. Coli.
<b>Specificity</b>	Dkk-1 Monoclonal Antibody detects endogenous levels of Dkk-1 protein.
<b>Formulation</b>	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
<b>Source</b>	Monoclonal, Mouse
<b>Purification</b>	Affinity purification
<b>Dilution</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	DKK1; Dickkopf-related protein 1; Dickkopf-1; Dkk-1; hDkk-1; SK
<b>Observed Band</b>	
<b>Cell Pathway</b>	Secreted.
<b>Tissue Specificity</b>	Placenta.
<b>Function</b>	function:Inhibitor of Wnt signaling pathway.,similarity:Belongs to the dickkopf family.,tissue specificity:Placenta.,
<b>Background</b>	This gene 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. [provided by RefSeq, Jul 2008],
<b>matters needing attention</b>	Avoid repeated freezing and thawing!

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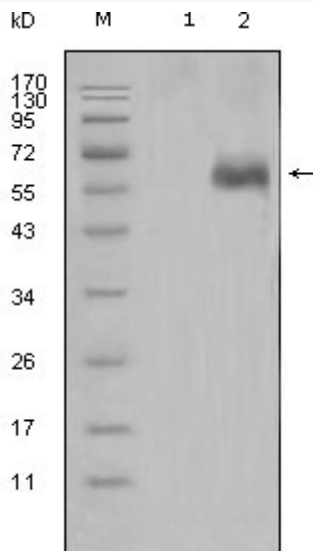
监督电话: 15950492658



## Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Western Blot analysis using Dkk-1 Monoclonal Antibody against HEK293 (1) and DKK1-hlgGfc transfected HEK293 cell lysate (2).