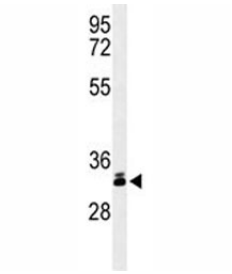
DKK-1 Antibody (F51803)

Catalog No.	Formulation	Size
F51803-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F51803-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	O94907
Applications	Western blot: 1:1000
Limitations	This DKK-1 antibody is available for research use only.



Western blot analysis of DKK-1 antibody and T47D lysate. Predicted molecular weight: 26-40 kDa depending on glycosylation level.

Description

DKK-1 is 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 DKK-1 in bone marrow plasma and peripheral blood is associated with the presence of osteolytic bone lesions in patients with multiple myeloma.

Application Notes

Titration of the DKK-1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 58-84 from the human protein was used as the immunogen for this DKK-1 antibody.

Storage

Aliquot the DKK-1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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