

PRODUCT INFORMATION

Clone ID	DM210
Target	DKK1
Synonyms	DKK-1; SK
Host Species	Rabbit
Description	PE-conjugated Anti-DKK1 antibody(DM210); Rabbit mAb
Delivery	3-4 weeks
Uniprot ID	O94907
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Liquid□PBS with 0.05% Proclin300, 1% BSA
Storage & Shipping	Store at 2°C-8°C for 6 months
Background	This gene encodes a member of the dickkopf family of proteins. Members of this family are secreted proteins characterized by two cysteine-rich domains that mediate protein-protein interactions. The encoded protein binds to the LRP6 co-receptor and inhibits beta-catenin-dependent Wnt signaling. This gene plays a role in embryonic development and may be important in bone formation in adults. Elevated expression of this gene has been observed in numerous human cancers and this protein may promote proliferation; invasion and growth in cancer cell lines.
Usage	Research use only
Conjugate	PE-conjugated

