

RecomAb™

POSTN recombinant monoclonal antibody, clone R06-1H8

Catalog # RAB06442 Size 100 uL

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human POSTN.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against protein corresponding to full length human POSTN.
Theoretical MW (kDa)	Calculated MW: 93 kD
Reactivity	Human
Form	Liquid
Purification	Affinity chromatography
Isotype	IgG
Recommend Usage	Flow Cytometry (1:50-1:100) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end use.
Storage Buffer	In PBS, 150mM NaCl, pH 7.4 (50% glycerol and 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Flow Cytometry

Gene Info — POSTN

Entrez GeneID	10631
Protein Accession#	Q15063
Gene Name	POSTN
Gene Alias	MGC119510, MGC119511, OSF-2, PDLPOSTN, PN, RP11-412K4.1, periostin
Gene Description	periostin, osteoblast specific factor
Omim ID	608777
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000018268 osteoblast specific factor 2 (fascin-like) periodontal ligament-specific periostin

Disease

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