

anti- Osteocalcin antibody

Product Information

Catalog No.:	FNab06031
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Dock4 is a member of the dedicator of cytokinesis(DOCK) family and encodes a protein with a DHR-1(CZH-1) domain, a DHR-2(CZH-2) domain and an SH3 domain. This membrane-associated, cytoplasmic protein functions as a guanine nucleotide exchange factor and is involved in regulation of adherens junctions between cells. Mutations in this gene have been associated with ovarian, prostate, glioma, and colorectal cancers.

Immunogen information

Immunogen:	bone gamma-carboxyglutamate(gla) protein
Synonyms:	BGLAP, Osteocalcin, BGP, Bone Gla protein, OC, OCN, Osteocalcin, PMF1
Uniprot ID :	P02818

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC
Recommended dilution:	IHC: 1:50-1:500

Wuhan Fine Biotech Co., Ltd.

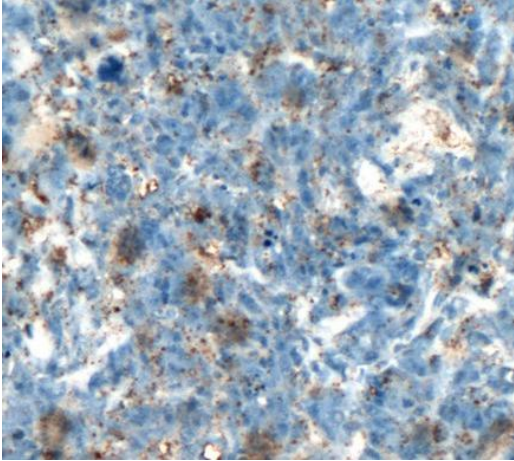
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Image:



Immunohistochemistry of paraffin-embedded human osteosarcoma tissue slide using FNab06031(Osteocalcin Antibody) at dilution of 1:200. heat mediated antigen retrieved with Tris-EDTA buffer(pH9).