CIB1 Antibody

Catalog No: #37488



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

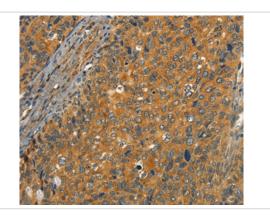
	4.5
LIASCEL	ntion
Descri	

Rabbit Polyclonal
Polyclonal
Antigen affinity purification.
IHC
Hu Ms Rt
The antibody detects endogenous levels of total CIB1 protein.
Peptide
Synthetic peptide corresponding to a region derived from internal residues of human calcium and integrin
binding 1 (calmyrin)
CIB1
CIB; CIBP; KIP1; PRKDCIP; SIP2-28
Swiss-Prot#: Q99828NCBI Gene ID: 10519Gene Accssion: NP_006375
Q99828
10519;
1.5mg/ml
Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Store at -20°C

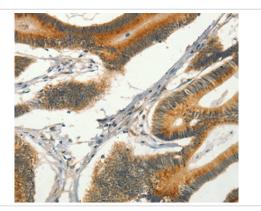
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using #37488 at dilution 1/40.



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #37488 at dilution 1/40.

Background

This gene encodes a member of the EF-hand domain-containing calcium-binding superfamily. The encoded protein interacts with many other proteins, including the platelet integrin alpha-IIb-beta-3, DNA-dependent protein kinase, presenilin-2, focal adhesion kinase, p21 activated kinase, and protein kinase D. The encoded protein may be involved in cell survival and proliferation, and is associated with several disease states including cancer and Alzheimer's disease. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only