

ZFAND5 Antibody

Catalog No: #42871

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

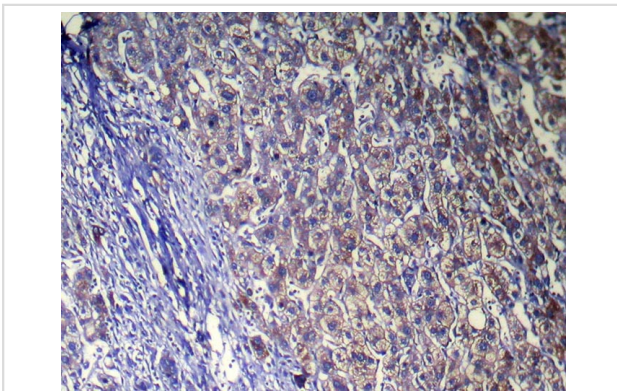
Description

Product Name	ZFAND5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ZFAND5 protein.
Immunogen Type	protein
Immunogen Description	Full length fusion protein of human ZFAND5
Target Name	ZFAND5
Other Names	ZA20D2; ZNF216; ZFAND5A
Accession No.	Swiss-Prot#: O76080 Gene ID: 7763
Uniprot	O76080
GeneID	7763;
Concentration	0.7mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:100-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human Liver cancer tissue using #42871 at dilution 1/100.

Background

Involved in protein degradation via the ubiquitin-proteasome system. May act by anchoring ubiquitinated proteins to the proteasome. Plays a role in ubiquitin-mediated protein degradation during muscle atrophy. Plays a role in the regulation of NF-kappa-B activation and apoptosis. Inhibits NF-kappa-B activation triggered by overexpression of RIPK1 and TRAF6 but not of RELA. Inhibits also tumor necrosis factor (TNF), IL-1 and TLR4-induced NF-kappa-B activation in a dose-dependent manner. Overexpression sensitizes cells to TNF-induced apoptosis. Is a potent inhibitory

factor for osteoclast differentiation.

Note: This product is for in vitro research use only