

ZNF8 Antibody

Catalog No: #43891

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

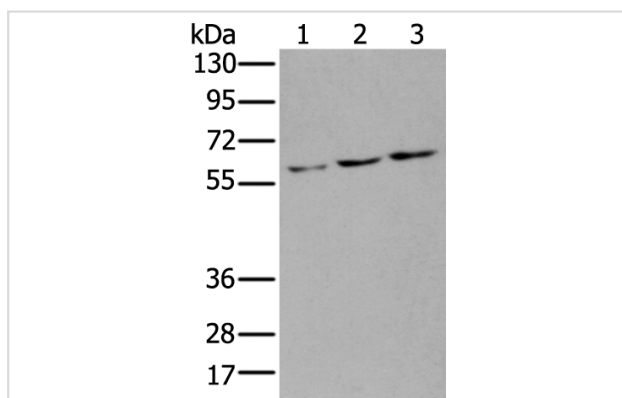
Product Name	ZNF8 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ZNF8 protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human ZNF8
Target Name	ZNF8
Other Names	HF.18; Zfp128
Accession No.	Swiss-Prot#: P17098NCBI Gene ID: 7554
Uniprot	P17098
GeneID	7554;
Calculated MW	65kd
Concentration	0.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:200-1000

Immunohistochemistry: 1: 20-100

Images



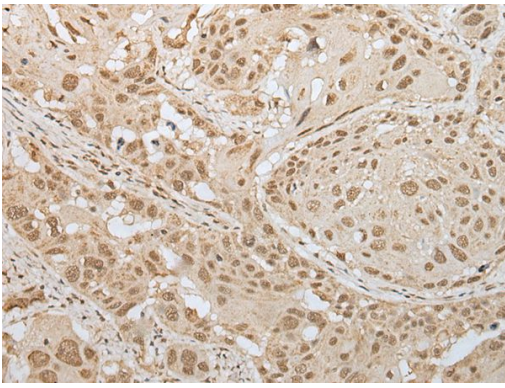
Gel: 8%SDS-PAGE

Lysate: 40 µg, Lane 1-3: SKOV3,A549 and HEPG2 cell lysates,

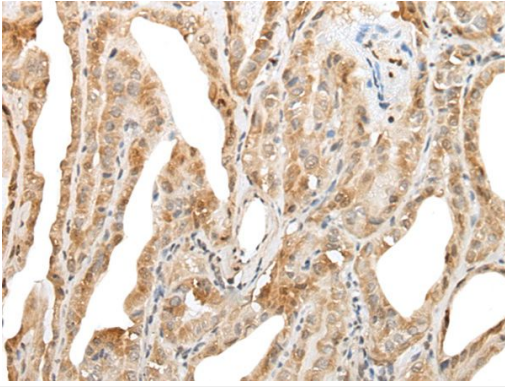
Primary antibody:ZNF8 antibody at dilution 1/200,

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution,

Exposure time: 5 seconds



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ZNF8 Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ZNF8 Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)

Background

ZNF8 (zinc finger protein 8) is a 575 amino acid protein that belongs to the KrB¹BHppel C2H2-type zinc-finger protein family and contains seven C2H2-type zinc fingers and a KRAB domain. Localizing to the nucleus and ubiquitously expressed, ZNF8 is thought to play a role in transcriptional regulation and is encoded by a gene that maps to human chromosome 19q13.43.

Note: This product is for in vitro research use only