

ZFYVE19 Polyclonal Antibody

Catalog Number: E-AB-53236



Note: Centrifuge before opening to ensure complete recovery of vial contents.

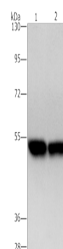
Description

Reactivity	Human
Immunogen	Synthetic peptide of human ZFYVE19
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4

Applications Recommended Dilution

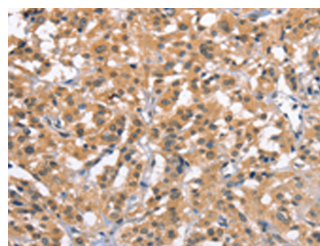
WB	1:500-1:2000
IHC	1:50-1:200
ELISA	1:2000-1:5000

Data

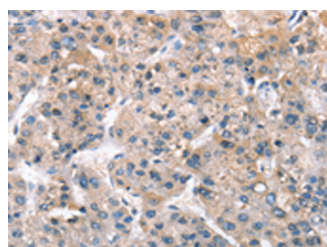


Western blot analysis of HeLa cells A431 cells using ZFYVE19 Polyclonal Antibody at dilution of 1:500

Observed Mw: Refer to figures
Calculated Mw: 52 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ZFYVE19 Polyclonal Antibody at dilution of 1:61 (x200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using ZFYVE19 Polyclonal Antibody at dilution of 1:61 (x200)

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

ZFYVE19 (zinc finger, FYVE domain containing 19), also known as MPFYVE (MLL partner containing FYVE domain),

For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623

Tel: 1-832-243-6086

Fax: 1-832-243-6017

Web: www.elabscience.com

Email: techsupport@elabscience.com

ZFYVE19 Polyclonal Antibody

Catalog Number: E-AB-53236



is a 471 amino acid protein that contains one FYVE-type zinc finger. Expressed in heart, brain, kidney, skeletal muscle and liver, ZFYVE19 may participate in transcriptional regulation events within the cell. Defects in the gene encoding ZFYVE19 are associated with acute myeloblastic leukemia (AML), a rapidly progressing cancer of the myeloid line of white blood cells that is characterized by fever, anemia, bone pain, shortness of breath and frequent infections. Three isoforms of ZFYVE19 exist due to alternative splicing events.

For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623

Tel: 1-832-243-6086

Fax: 1-832-243-6017

Web: www.elabscience.com

Email: techsupport@elabscience.com