

Rabbit ZFAND5 Polyclonal Antibody | anti-ZFAND5 antibody

ZFAND5 Polyclonal Antibody

CATALOG # AAA175105	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

ZFAND5; Polyclonal Antibody; ZFAND5 Polyclonal Antibody; AN1-type zinc finger protein 5; ZA20D2; ZFAN5; Zfand5; ZFAND5A; Zinc finger A20 domain containing 2; Zinc finger A20 domain containing protein 2; Zinc finger A20 domain-containing protein 2; Zinc finger AN1 type domain 5; Zinc finger protein 216; ZNF216; anti-ZFAND5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.4mg/mL (varies by lot)
Sequence Length	213
Applicable Applications for anti-ZFAND5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Full length fusion protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



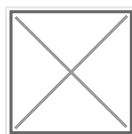
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using ZFAND5 Polyclonal Antibody at dilution of 1:35(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ZFAND5 Polyclonal Antibody at dilution of 1:35(×200)



WB (Western Blot)

Western blot analysis of Mouse fat tissue lysate using ZFAND5 Polyclonal Antibody at dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-ZFAND5 antibody	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.
Product Categories/Family for anti-ZFAND5 antibody	Cell Biology; Epigenetics and Nuclear Signaling; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	156231047
NCBI GeneID	7763
NCBI Accession #	NP_001095890.1; BC011018
NCBI GenBank Nucleotide #	NP_001095890.1
UniProt Accession #	O76080
Molecular Weight	23 kDa
NCBI Official Full Name	AN1-type zinc finger protein 5
NCBI Official Synonym Full Names	zinc finger AN1-type containing 5
NCBI Official Symbol	ZFAND5
NCBI Official Synonym Symbols	ZA20D2; ZNF216; ZFAND5A
NCBI Protein Information	AN1-type zinc finger protein 5
UniProt Protein Name	AN1-type zinc finger protein 5
UniProt Gene Name	ZFAND5
UniProt Synonym Gene Names	ZA20D2; ZNF216
UniProt Entry Name	ZFAN5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/zfand5-antibody-immunohistochemistry-western-blot-elisa/175105>