

ZA20D3 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI10648

Product Information

Application	WB, IHC
Primary Accession	Q6FIF0
Other Accession	NM_019006 , NP_061879
Reactivity	Human, Mouse, Rat, Pig, Dog, Bovine
Predicted	Human, Mouse, Rat, Chicken, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22555

Additional Information

Gene ID	54469
Alias Symbol	AWP1, ZA20D3, ZFAND5B
Other Names	AN1-type zinc finger protein 6, Associated with PRK1 protein, Zinc finger A20 domain-containing protein 3, ZFAND6, AWP1, ZA20D3
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 100 ul of distilled water. Final anti-ZA20D3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	ZA20D3 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ZFAND6
Synonyms	AWP1, ZA20D3
Function	Involved in regulation of TNF induced NF-kappa-B activation and apoptosis. Involved in modulation of 'Lys-48'-linked polyubiquitination status of TRAF2 and decreases association of TRAF2 with RIPK1. Required for PTS1 target sequence-dependent protein import into peroxisomes and PEX5 stability; may cooperate with PEX6. In vitro involved in PEX5 export from the cytosol to peroxisomes (By similarity).
Cellular Location	Cytoplasm.

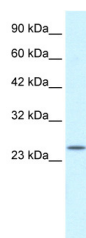
Tissue Location

Widely expressed with high level in heart, skeletal muscle, liver, kidney and placenta.

References

Duan,W., et al., (2000) Gene 256 (1-2), 113-121
Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images

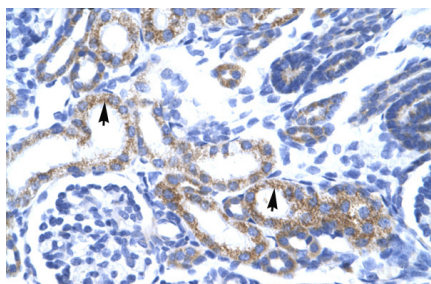


WB Suggested Anti-ZA2D3 Antibody Titration: 2.5ug/ml

ELISA Titer: 1:625

Positive Control: Jurkat cell lysate

ZFAND6 is supported by BioGPS gene expression data to be expressed in Jurkat



Human kidney

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.