

Product datasheet for TA383493

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SARA (ZFYVE9) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:200 - 1:2000

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of

human ZFYVE9 (NP_004790.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 83kDa/150kDa/156kDa

Gene Name: zinc finger FYVE-type containing 9

Database Link: Entrez Gene 9372 Human

<u>095405</u>

Background: This gene encodes a double zinc finger motif-containing protein that participates in the

transforming growth factor-beta (TGFB) signalling pathway. The encoded protein interacts directly with SMAD2 and SMAD3, and recruits SMAD2 to the TGFB receptor. There are

multiple pseudogenes for this gene on chromosomes 2, 15, and X. Alternative splicing results

in multiple transcript variants.

Synonyms: hSARA; MADHIP; NSP; OTTHUMP0000009739; SARA; SMADIP



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