

Product datasheet for TA376293S

OriGene Technologies, Inc.

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FMN1 Rabbit Polyclonal Antibody

Product data:

Isotype:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.01% thiomerosal, 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.

IgG

Predicted Protein Size: 158kDa **Gene Name:** formin 1

Database Link: Entrez Gene 342184 Human

Q68DA7

Background: This gene belongs to the formin homology family and encodes a protein that has a role in the

formation of adherens junction and the polymerization of linear actin cables. The

homologous gene in mouse is associated with limb deformity. Alternatively spliced transcript

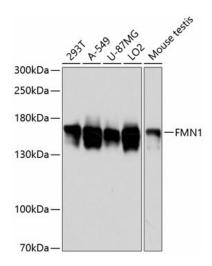
variants have been found for this gene.

Synonyms: DKFZP686C2281; DKFZp686G2387; FLJ45135; FMN; LD; MGC125288; MGC125289





Product images:



Western blot analysis of various lysates using FMN1 Rabbit pAb ([TA376293]) at 1:3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 1s.