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DVE-1Rabbit pAb

Catalog No.: A20752

Basic Information

Observed MW

Refer to figures

Calculated MW

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Caenorhabditis elegans

Background

Enables chaperone binding activity and enzyme binding activity. Involved in embryo development; mitochondrial unfolded protein response; and regulation of innate immune response. Located in chromatin; cytosol; and nucleus. Part of transcription regulator complex. Is expressed in several structures, including arcade cell; intestine; midbody; nervous system; and rectum. Human ortholog(s) of this gene implicated in SATB2-associated syndrome. Orthologous to several human genes including SATB2 (SATB homeobox 2).

Recommended Dilutions

WB 1:500 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID Swiss Prot

180398

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

Contact

www.abclonal.com

Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.