
Product Information

Size:

50ul

Reactivity:

Rhodobacter sphaeroides

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000

Protein Background:

This methylase recognizes the double-stranded sequence GAATTC, causes specific methylation on A on both strands, and protects the DNA from cleavage by the RsrI endonuclease.

Gene ID:

rsrIM

Uniprot

P14751

Synonyms:

Modification methylase RsrI (M. RsrI) (EC 2.1.1.72) (Adenine-specific methyltransferase RsrI), rsrIM

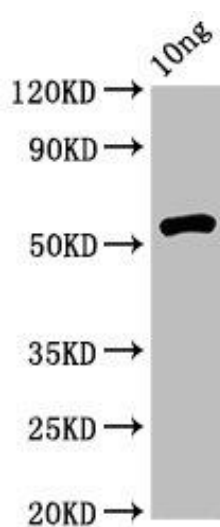
Immunogen:

Recombinant Rhodobacter sphaeroides Modification methylase RsrI protein (1-319AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



Western Blot. Positive WB detected in Recombinant protein. All lanes: rsrlM antibody at 4.3µg/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 52 kDa. Observed band size: 52 kDa.