
Product Information

Size:

50ul

Reactivity:

Bovine respiratory syncytial virus

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000

Protein Background:

Encapsidates the genome, protecting it from nucleases. The nucleocapsid (NC) has a helical structure. The encapsidated genomic RNA is termed the NC and serves as template for transcription and replication. During replication, encapsidation by N is coupled to RNA synthesis and all replicative products are resistant to nucleases.

Gene ID:

N

Uniprot

P35943

Synonyms:

Nucleoprotein (Protein N) (Nucleocapsid protein), N

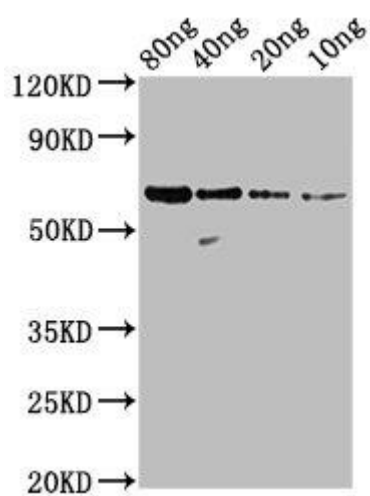
Immunogen:

Recombinant Bovine respiratory syncytial virus Nucleoprotein protein (1-391AA).

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: N antibody at 1:2000. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 59 kDa. Observed band size: 59 kDa.