

PRODUCT DATA SHEET

Bioworld Technology,Inc.

LINE 1 ORF1p Recombinant Rabbit mAb

Catalog: BS46671 Host: Rabbit Reactivity: Human

BackGround:

Nucleic acid-binding protein which is essential for retrotransposition of LINE-1 elements in the genome. Functions as a nucleic acid chaperone binding its own transcript and therefore preferentially mobilizing the transcript from which they are encoded.

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

42 kDa

Swiss-Prot:

Q15605

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
br />IHC: 1:50
br />ICC/IF: 1:20
br />FC:

1:50
lp: 1:20

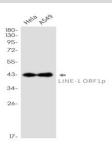
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of LINE-1 ORF1p in Hela, A549 cell lysates using LINE-1 ORF1p antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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