abcam

Product datasheet

Mouse Dnd1 peptide ab39925

画像数1

製品の詳細

製品名 Mouse Dnd1 peptide

精製度 > 90 % HPLC.

Animal free No

由来 Synthetic

生物種 Mouse

特性

Our Abpromise guarantee covers the use of ab39925 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション Blocking

製品の状態 Liquid

備考 - First try to dissolve a small amount of peptide in either water or buffer. The more charged

residues on a peptide, the more soluble it is in aqueous solutions.

- If the peptide doesn't dissolve try an organic solvent e.g. DMSO, then dilute using water or

buffer.

- Consider that any solvent used must be compatible with your assay. If a peptide does not

dissolve and you need to recover it, lyophilise to remove the solvent.

- Gentle warming and sonication can effectively aid peptide solubilisation. If the solution is

cloudy or has gelled the peptide may be in suspension rather than solubilised.

- Peptides containing cysteine are easily oxidised, so should be prepared in solution just prior

to use.

前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

Information available upon request.

関連情報

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機能 RNA-binding factor that positively regulates gene expression by prohibiting miRNA-mediated

gene suppression. Relieves miRNA repression in germline cells (By similarity). Prohibits the function of several miRNAs by blocking the accessibility of target mRNAs. Sequence-specific RNA-binding factor that binds specifically to U-rich regions (URRs) in the 3' untranslated region (3'-UTR) of several mRNAs. Does not bind to miRNAs. May play a role during primordial germ cell

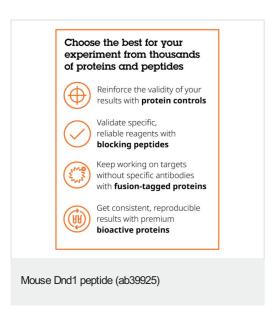
(PGC) survival (By similarity). However, does not seem to be essential for PGC migration.

配列類似性 Contains 2 RRM (RNA recognition motif) domains.

細胞内局在 Nucleus. Cytoplasm. Perinuclear germ granules, also called germ plasm or chromatoid body.

Colocalizes in perinuclear sites with APOBEC3.

画像



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