abcam

Product datasheet

KLF15 peptide ab200413

1 Image

Description

Product name KLF15 peptide

Accession Q9UIH9

Animal free No.

Nature Synthetic

Specifications

Our Abpromise guarantee covers the use of ab200413 in the following tested applications.

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

Applications Blocking

Form Liquid

Additional notes This is the blocking peptide for <u>ab185958</u>

- 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.

Preparation and Storage

Stability and Storage Shipped at 4°C. Store at -20°C.

General Info

Function Transcriptional activator. Binds to the GA element of the CLCNKA promoter.

Tissue specificity Highly expressed in liver, followed by heart, skeletal muscle, and kidney. Not expressed in bone

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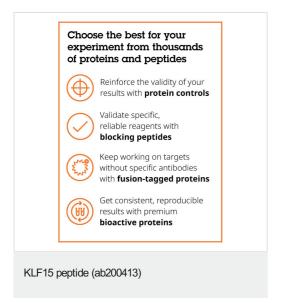
marrow or lymphoid tissues.

Sequence similaritiesBelongs to the Sp1 C2H2-type zinc-finger protein family.

Contains 3 C2H2-type zinc fingers.

Cellular localization Nucleus.

Images



To learn more about our protein and peptide range click **here**.

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