

Product datasheet

Human CDX2 peptide ab48056

Overview

Product name Human CDX2 peptide

Description

Nature Synthetic

Amino Acid Sequence

Species Human

Sequence EQLSPGGQRRNLCE

Amino acids 154 to 166

Specifications

Our [Abpromise guarantee](#) covers the use of **ab48056** in the following tested applications.

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

Applications Blocking - Blocking peptide for Anti-CDX2 antibody ([ab48009](#))

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Info

Function Involved in the transcriptional regulation of multiple genes expressed in the intestinal epithelium. Important in broad range of functions from early differentiation to maintenance of the intestinal epithelial lining of both the small and large intestine.

Sequence similarities Belongs to the Caudal homeobox family. Contains 1 homeobox DNA-binding domain.

Post-translational modifications Phosphorylation of Ser-60 mediates the transactivation capacity.

Cellular localization Nucleus.

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