

10 号染色体开放阅读框 140 抗体

产品货号： mlR9776

英文名称： C10orf140

中文名称： 10 号染色体开放阅读框 140 抗体

别名： C10orf140; chromosome 10 open reading frame 140; DKFZp761J229; DLN 1; DLN1_HUMAN; FLJ45187; Protein DLN-1.

研究领域： 细胞生物 免疫学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Pig, Cow, Horse, Rabbit,

产品应用： WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 IF=1:50-200 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量：90kDa

细胞定位：细胞核 细胞浆

性状：Lyophilized or Liquid

浓度：1mg/ml

免疫原：KLH conjugated synthetic peptide derived from human C10orf140:651-750/827

亚型：IgG

纯化方法：affinity purified by Protein A

储存液：0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件：Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed：PubMed

产品介绍 background :

C10orf140, also known as DLN-1, is an 827 amino acid protein that belongs to the DACH/dachshund family. C10orf140 contains a poly-Alanine region that is highly polymorphic. The gene encoding C10orf140 maps to human chromosome 10, which spans nearly 135 million base pairs, makes up approximately 4.5% of total DNA in cells and encodes nearly 1,200 genes. Several protein-coding genes, including those that encode for chemokines, cadherins, excision repair proteins, early growth response factors (Egrs) and fibroblast growth receptors (FGFRs), are located on chromosome 10. Defects in some of the genes that map to chromosome 10 are associated with Charcot-Marie Tooth disease, Jackson-Weiss syndrome, Usher syndrome, nonsyndromic deafness, Wolman' s syndrome, Cowden syndrome, multiple endocrine neoplasia type 2 and porphyria.

Similarity:

Belongs to the DACH/dachshund family.

SWISS:

Q1XH10

Gene ID:

387640

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.