

兔抗 C12orf40 多克隆抗体

中文名称: 兔抗 C12orf40 多克隆抗体

英文名称: Anti-C12orf40 rabbit polyclonal antibody

别名: HEL-206; HEL-S-94

储存: 冷冻 (-20℃)

抗原: C12orf40

宿主: Rabbit

反应种属: Human

标记物: Unconjugate

相关类别: 一抗

克隆类型: rabbit polyclonal

技术规格

Background:

Encoding over 1,100 genes within 132 million bases, chromosome 12 makes up about 4.5% of the human genome. A number of skeletal deformities are linked to chromosome 12 including hypochondrogenesis, achondrogenesis and Kniest dysplasia. Noonan syndrome, which includes heart and facial developmental defects among the primary symptoms, is caused by a mutant form of PTPN11 gene product, SH-PTP2. Chromosome 12 is also home to a homeobox gene cluster which encodes crucial transcription factors for morphogenesis, and the natural killer complex gene cluster encoding C-type lectin proteins which mediate the NK cell response to MHC I interaction. Trisomy 12p leads to facial development defects,

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| | seizure disorders and a host of other symptoms varying in severity depending on the extent of mosaicism and is most severe in cases of complete trisomy. The C12orf40 gene product has been provisionally designated C12orf40 pending further characterization. |
| Applications: | ELISA, IHC |
| Name of antibody: | C12orf40 |
| Immunogen: | Fusion protein of human C12orf40 |
| Full name: | chromosome 12 open reading frame 40 |
| Synonyms: | HEL-206; HEL-S-94 |
| SwissProt: | Q86WS4 |
| ELISA Recommended dilution: | 5000-10000 |
| IHC positive control: | Human brain and human liver cancer |
| IHC Recommend dilution: | 25-100 |



