

小鼠抗 DNM1L 单克隆抗体

中文名称: 小鼠抗 DNM1L 单克隆抗体

英文名称: Anti-DNM1L mouse monoclonal antibody

别名: DLP1; DRP1; DVLP; DYMPLE; EMPF; HDYNIV

抗原: DNM1L

储存: 冷冻 (-20°C) 避光

宿主: Mouse

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:

The protein encoded by this gene is a member of the dynamin superfamily of GTPases. Members of the dynamin-related subfamily, including the *S. cerevisiae* proteins Dnm1 and Vps1, contain the N-terminal tripartite GTPase domain but do not have the pleckstrin homology or proline-rich domains. This protein establishes mitochondrial morphology through a role in distributing mitochondrial tubules throughout the cytoplasm. The gene has 3 alternatively spliced transcripts encoding different isoforms. These transcripts are alternatively polyadenylated. [provided by RefSeq, Jul 2008].

Applications:	WB, IHC, IF
Name of antibody:	DNM1L
Immunogen:	Fusion protein of human DNM1L
Full name:	dynamamin 1-like (DNM1L), transcript variant 1
Synonyms:	DLP1; DRP1; DVLP; DYMPLE; EMPF; HDYNIV
SwissProt:	O00429
IHC positive control:	human pancreas tissue and adenocarcinoma of human breast tissue; human bladder tissue and human kidney tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	82 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 cell lysates
WB Recommended dilution:	500-2000