

兔抗 DNM2 多克隆抗体

- 中文名称：兔抗 DNM2 多克隆抗体
- 英文名称：Anti-DNM2 rabbit polyclonal antibody
- 别名：DYN2; CMT2M; DYNII; LCCS5; CMTDI1; CMTDIB; DI-CMTB
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：DNM2
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

Dynamins represent one of the subfamilies of GTP-binding proteins. These proteins share considerable sequence similarity over the N-terminal portion of the molecule, which contains the GTPase domain. Dynamins are associated with microtubules. They have been implicated in cell processes such as endocytosis and cell motility, and in alterations of the membrane that accompany certain activities such as bone resorption by osteoclasts. Dynamins bind many proteins that bind actin and other cytoskeletal proteins. Dynamins can also self-assemble, a pro

	cess that stimulates GTPase activity. Five alternative ly spliced transcripts encoding different proteins ha ve been described.
Applications:	ELISA, WB, IHC
Name of antibody:	DNM2
Immunogen:	Synthetic peptide of human DNM2
Full name:	dynamamin 2
Synonyms :	DYN2; CMT2M; DYNII; LCCS5; CMTDI1; CMTDIB; DI -CMTB
SwissProt:	P50570
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer and Human gastric cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	98 kDa
WB Positive control:	Raji cells and human fetal liver tissue, NIH/3T3 cell s and mouse brain tissue, hela cells
WB Recommended dilution:	500-2000



