

兔抗 EMC8 多克隆抗体

中文名称：兔抗 EMC8 多克隆抗体

英文名称：Anti-EMC8 rabbit polyclonal antibody

别名：NOC4; COX4NB; C16orf2; C16orf4; FAM158B

抗原：EMC8

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

COX4NB (Neighbor of COX4) is a 210 amino acid protein encoded by the human gene COX4NB. COX4NB belongs to the UPF0172 (NOC4) family and is found on chromosome 16, adjacent to the gene that encodes COX4. The GAN gene is located on chromosome 16 and, with mutation, may lead to giant axonal neuropathy, a nervous system disorder characterized by increasing malfunction with growth. The rare disorder Rubinstein-Taybi syndrome is also associated with chromosome 16 through the CREBBP gene which encodes a critical CREB binding protein. Crohn's disease is a gastrointestinal inflammatory condition associated with chromosome 16 through the NOD2 gene. An associatio

	n with systemic lupus erythematosus and a number of other auto-immune disorders with the pericentromeric region of chromosome 16 has led to the identification of SLC5A11 as a potential autoimmune modifier.
Applications:	ELISA, WB, IHC
Name of antibody:	EMC8
Immunogen:	Fusion protein of human EMC8
Full name:	ER membrane protein complex subunit 8
Synonyms :	NOC4; COX4NB; C16orf2; C16orf4; FAM158B
SwissProt:	O43402
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and human cervical cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	24 kDa
WB Positive control:	A549, Hela and HT-29 cells
WB Recommended dilution:	500-2000



