

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 pro tein encoded by the human gene COX4NB. COX4NB belongs to the UPF0172 (NOC4) family and is found on chromosome 16, adjacent to the gene that encode s COX4. The GAN gene is located on chromosome 16 and, with mutation, may lead to giant axonal neuropa thy, a nervous system disorder characterized by increa sing malfunction with growth. The rare disorder Rubin stein-Taybi syndrome is also associated with chromos ome 16 through the CREBBP gene which encodes a c ritical CREB binding protein. Crohn's disease is a gas



	trointestinal inflammatory condition associated with ch romosome 16 through the NOD2 gene. An associatio n with systemic lupus erythematosis and a number of other auto-immune disorders with the pericentromeric region of chromosome 16 has led to the identificatio n 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





