

兔抗 ALS2CL 多克隆抗体

中文名称：兔抗 ALS2CL 多克隆抗体

英文名称： Anti-ALS2CL rabbit polyclonal antibody

别名： RN49018

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： ALS2CL

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Mutations in the ALS2 gene result in a number of juvenile recessive motor neuron diseases (MNDs), including juvenile primary lateral sclerosis (JPLS), a recessive form of amyotrophic lateral sclerosis (ALS2), infantile onset ascending hereditary spastic paralysis (IAHSP) and a form of complicated hereditary spastic paraplegia (cHSP). The ALS2 gene encodes the Alsin protein. Alsin acts as a guanine nucleotide exchange factor for Rab5, a modulator of the endocytic pathway. Alsin is a cytosolic protein, which is associated with small, punctate membrane structures. Therefore Alsin may mediate membrane transport events, potentially linking endocytic processes and

	actin cytoskeleton remodeling. The ALS2 C-terminal like protein (ALS2CL) also modulates Rab5 activity.
Applications:	ELISA, IHC
Name of antibody:	ALS2CL
Immunogen:	Synthetic peptide of human ALS2CL
Full name:	ALS2 C-terminal like
Synonyms:	RN49018
SwissProt:	Q60I27
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human cervical cancer and human tonsil
IHC Recommend dilution:	25-100



