

兔抗 L1CAM 多克隆抗体

中文名称：兔抗 L1CAM 多克隆抗体

英文名称：Anti-L1CAM rabbit polyclonal antibody

别名：S10; HSAS; MASA; MIC5; SPG1; CAML1; CD171; HSAS1; N-CAML1; NCAM-L1; N-CAM-L1

相关类别：一抗

储存：冷冻 (-20℃)

宿主：Rabbit

抗原：L1CAM

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is an axonal glycoprotein belonging to the immunoglobulin supergene family. The ecto domain, consisting of several immunoglobulin-like domains and fibronectin-like repeats (type III), is linked via a single transmembrane sequence to a conserved cytoplasmic domain. This cell adhesion molecule plays an important role in nervous system development, including neuronal migration and differentiation. Mutations in the gene cause X-linked neurological syndromes known as CRASH (corpus callosum hypoplasia, ret

	ardation, aphasia, spastic paraplegia and hydrocephalus). Alternative splicing of this gene results in multiple transcript variants, some of which include an alternate exon that is considered to be specific to neurons.
Applications:	ELISA, IHC
Name of antibody:	L1CAM
Immunogen:	Synthetic peptide of human L1CAM
Full name:	L1 cell adhesion molecule
Synonyms :	S10; HSAS; MASA; MIC5; SPG1; CAML1; CD171; HSAS1; N-CAM1; NCAM-L1; N-CAM-L1
SwissProt:	P32004
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and Human thyroid cancer
IHC Recommend dilution:	25-100

