

兔抗 EMC10 多克隆抗体

中文名称：兔抗 EMC10 多克隆抗体

英文名称： Anti-EMC10 rabbit polyclonal antibody

别名： HSM1; HSS1; C19orf63

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： EMC10

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

EMC10, also known as C19orf63, C19orf63 is a 262 amino acid protein that exists as two alternatively isoforms and are encoded by a gene located on human chromosome 19. Chromosome 19 consists of approximately 63 million bases and makes up over 2% of human genomic DNA. Chromosome 19 includes a diversity of interesting genes and is recognized for having the greatest gene density of the human chromosomes. It is the genetic home for a number of immunoglobulin superfamily members including the killer cell and leukocyte Ig-like receptors, a number of ICAMs, the CEACAM and

	PSG family, and Fc α receptors. Key genes for eye color and hair color also map to chromosome 19. Peutz-Jeghers syndrome, spinocerebellar ataxia type 6, the stroke disorder CADASIL, hypercholesterolemia and insulin-dependent diabetes have been linked to chromosome 19. Translocations with chromosome 19 and chromosome 14 can be seen in some lymphoproliferative disorders and typically involve the proto-oncogene BCL3.
Applications:	ELISA, WB, IHC
Name of antibody:	EMC10
Immunogen:	Synthetic peptide of human EMC10
Full name:	ER membrane protein complex subunit 10
Synonyms:	HSM1; HSS1; C19orf63
SwissProt:	Q5UCC4
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer and human lung cancer
IHC Recommend dilution:	30-150
WB Predicted band size:	27 kDa
WB Positive control:	Jurkat,PC-3 and A549 cell lysates
WB Recommended dilution:	200-1000



