

兔抗 ADAM15 多克隆抗体

中文名称：兔抗 ADAM15 多克隆抗体

英文名称：Anti-ADAM15 rabbit polyclonal antibody

别名：MDC15

相关类别：一抗

储存：冷冻（-20℃）

抗原：ADAM15

宿主：Rabbit

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 a member of the ADAM (a disintegrin and metalloproteinase) protein family. ADAM family members are type I transmembrane glycoproteins known to be involved in cell adhesion and proteolytic ectodomain processing of cytokines and adhesion molecules. This protein contains multiple functional domains including a zinc-binding metalloprotease domain, a disintegrin-like domain, as well as a EGF-like domain. Through its disintegrin-like domain, this protein specifically interacts with the integrin beta chain, beta 3. It also

	o interacts with Src family protein-tyrosine kinases in a phosphorylation-dependent manner, suggesting that this protein may function in cell-cell adhesion as well as in cellular signaling. Multiple alternatively spliced transcript variants encoding distinct isoforms have been observed.
Applications:	ELISA, WB, IHC
Name of antibody:	ADAM15
Immunogen:	Fusion protein of human ADAM15
Full name:	ADAM metalloproteinase domain 15
Synonyms:	MDC15
SwissProt:	Q13444
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil and Human prostate cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	93 kDa
WB Positive control:	Jurkat, PC-3, HepG2 and NIH/3T3 cell lysates
WB Recommended dilution:	500-2000



