

兔抗 OAS2 多克隆抗体

中文名称：兔抗 OAS2 多克隆抗体

英文名称：Anti-OAS2 rabbit polyclonal antibody

相关类别：一抗

储 存：冷冻（-20℃）

宿 主：Rabbit

抗 原：OAS2

反应种属：Human, Mouse

标 记 物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	This gene encodes a member of the 2-5A synthetase family, essential proteins involved in the innate immune response to viral infection. The encoded protein is induced by interferons and uses adenosine triphosphate in 2'-specific nucleotidyl transfer reactions to synthesize 2',5'-oligoadenylates (2-5As). These molecules activate latent RNase L, which results in viral RNA degradation and the inhibition of viral replication. The three known members of this gene family are located in a cluster on chromosome 12. Alternatively spliced transcript variants encoding different isoforms have been described.
Applications:	ELISA, WB, IHC
Name of antibody:	OAS2
Immunogen:	Fusion protein of human OAS2
Full name:	2'-5'-oligoadenylate synthetase 2
SwissProt:	P29728
ELISA Recommended dilution:	5000-10000

IHC positive control:	Human tonsil and Human liver cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	82 kDa
WB Positive control:	A375, RAW264.7, MC3T3-E1 cell lysates
WB Recommended dilution:	200-1000



