

小鼠抗 FAS(C-term)单克隆抗体

中文名称： 小鼠抗 FAS(C-term)单克隆抗体

英文名称： Anti-FAS(C-term) mouse monoclonal antibody

别名： Fas cell surface death receptor; APT1; CD95; FAS1; APO-1; FASTM; ALPS1A; TNFRSF6

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： FAS(C-term)

反应种属： Human

标记物： Unconjugate

克隆类型： Mouse Monoclonal

技术规格

Background:

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor contains a death domain. It has been shown to play a central role in the physiological regulation of programmed cell death, and has been implicated in the pathogenesis of various malignancies and diseases of the immune system. The interaction of this receptor with its ligand allows the formation of a death-inducing signaling complex that includes Fas-associated death domain protein (FADD), caspase 8, and caspase 10. The autoproteolytic processing of the caspases in the complex trigger

	<p>s a downstream caspase cascade, and leads to apoptosis. This receptor has been also shown to activate NF-kappaB, MAPK3/ERK1, and MAPK8/JNK, and is found to be involved in transducing the proliferating signals in normal diploid fibroblast and T cells. At least eight alternatively spliced transcript variants have been described, some of which are candidates for nonsense-mediated decay (NMD). The isoforms lacking the transmembrane domain may negatively regulate the apoptosis mediated by the full length isoform.</p>
Applications:	WB
Name of antibody:	FAS(C-term)
Immunogen:	Fusion protein of human FAS
Full name:	Fas cell surface death receptor
Synonyms:	APT1; CD95; FAS1; APO-1; FASTM; ALPS1A; TNFRSF6
SwissProt:	P25445
WB Predicted band size:	38 kDa
WB Positive control:	Jurkat cell lysate
WB Recommended dilution:	1000-5000

