

小鼠抗 EEF1D 单克隆抗体

中文名称：小鼠抗 EEF1D 单克隆抗体

英文名称：Anti-EEF1D mouse monoclonal antibody

别名：eukaryotic translation elongation factor 1 delta; EF1D; EF-1D; FP1047

相关类别：一抗

储存：冷冻（-20℃）

宿主：Mouse

抗原：EEF1D

反应种属：Human

标记物：Unconjugate

克隆类型：mouse monoclonal

技术规格

Background:

This gene encodes a subunit of the elongation factor-1 complex, which is responsible for the enzymatic delivery of aminoacyl tRNAs to the ribosome. This subunit, delta, functions as guanine nucleotide exchange factor. It is reported that following HIV-1 infection, this subunit interacts with HIV-1 Tat. This interaction results in repression of translation of host cell proteins and enhanced translation of viral proteins. Several alternatively spliced transcript variants encoding multiple isoforms have been found for this gene. Related pseudogenes have been defined on chromosomes 1, 6, 7, 9, 11, 13, 17, 19.

Applications:	WB
Name of antibody:	EEF1D
Immunogen:	Fusion protein of human EEF1D
Full name:	eukaryotic translation elongation factor 1 delta
Synonyms:	EF1D; EF-1D; FP1047
SwissProt:	P29692
WB Predicted band size:	31 KD
WB Positive control:	A431 and Hela cell lysates
WB Recommended dilution:	500-2000