

兔抗 FMR1 多克隆抗体

中文名称：兔抗 FMR1 多克隆抗体

英文名称：Anti-FMR1 rabbit polyclonal antibody

别名：POF; FMRP; POF1; FRAXA

相关类别：一抗

抗原：FMR1

储存：冷冻（-20℃）

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 binds RNA and is associated with polysomes. The encoded protein may be involved in mRNA trafficking from the nucleus to the cytoplasm. A trinucleotide repeat (CGG) in the 5' UTR is normally found at 6-53 copies, but an expansion to 55-230 repeats is the cause of fragile X syndrome. Expansion of the trinucleotide repeat may also cause one form of premature ovarian failure (POF1). Multiple alternatively spliced transcript variants that encode different protein isoforms and which are located in different cellular locations have been described for this gene.

Applications:	ELISA, IHC
Name of antibody:	FMR1
Immunogen:	Fusion protein of human FMR1
Full name:	fragile X mental retardation 1
Synonyms :	POF; FMRP; POF1; FRAXA
SwissProt:	Q06787
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	50-200

