

兔抗 YARS2 多克隆抗体

中文名称:	兔抗 YARS2 多克隆抗体
英文名称:	Anti-YARS2 rabbit polyclonal antibody
别名:	TYRRS; CGI-04; MLASA2; MT-TYRRS
相关类别:	一抗
抗原:	YARS2
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:	This gene encodes a mitochondrial protein that catalyzes the attachment of tyrosine to tRNA(Tyr). Mutations in this gene are associated with myopathy with lactic acidosis and sideroblastic anemia type 2 (MLASA 2). Catalyzes the attachment of tyrosine to tRNA(Tyr) in a two-step reaction: tyrosine is first activated by ATP to form Tyr-AMP and then transferred to the acceptor end of tRNA(Tyr).
Applications:	ELISA, IHC
Name of antibody:	YARS2
Immunogen:	Fusion protein of human YARS2
Full name:	tyrosyl-tRNA synthetase 2, mitochondrial
Synonyms :	TYRRS; CGI-04; MLASA2; MT-TYRRS
SwissProt:	Q9Y2Z4
ELISA Recommended dilution:	1000-5000

IHC positive control:	Human colon cancer and human lung cancer
IHC Recommend dilution:	50-200

