

NDUFB2 (3D12) Rabbit Monoclonal Antibody

Catalog# UZ-MA03124

Product information

产品货号	UZ-MA03124
别名	AGGG; CI-AGGG
产品名称	NDUFB2 (3D12) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,FCM,IF-P
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human NDUFB2
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:50-1:100, FCM 1:20-1:50
参考分子量	12kDa
预测分子量	12kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The protein encoded by this gene is a subunit of the multisubunit NADH:ubiquinone oxidoreductase (complex I). Mammalian complex I is composed of 45 different subunits. This protein has NADH dehydrogenase activity and oxidoreductase activity. It plays an important role in transferring electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone. Hydropathy analysis revealed that this subunit and 4 other subunits have an overall hydrophilic pattern, even though they are found within the hydrophobic protein (HP) fraction of complex I. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	O95178
Clonality	Monoclonal