

TRC40 (10I14) Rabbit Monoclonal Antibody

Catalog# UZ-MA04602

Product information

产品货号	UZ-MA04602
别名	ARSA1; ASNA1; TRC40; ARSA-I; ASNA-I
产品名称	TRC40 (10I14) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-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	A synthetic peptide of human TRC40
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:50-1:100
参考分子量	39kDa
预测分子量	39kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene represents the human homolog of the bacterial arsA gene, encoding the arsenite-stimulated ATPase component of the arsenite transporter responsible for resistance to arsenicals. This protein is also a central component of a transmembrane domain (TMD) recognition complex (TRC) that is involved in the post-translational delivery of tail-anchored (TA) proteins from the cytosol to the endoplasmic reticulum (ER). It recognizes and selectively binds the TMD of TA proteins in the cytosol, and delivers them to the ER for insertion. [provided by RefSeq, Oct 2011]
纯化	Affinity Purification
Uniprot ID	O43681
Clonality	Monoclonal