



ASNA mouse mAb

Catalog No	YP-mAb-10099
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ASNA1 ARSA TRC40
Immunogen	Synthesized peptide derived from human ASNA AA range: 112-162
Specificity	This antibody detects endogenous levels of human ASNA
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TRC40;ARSA;Arsenical pump-driving ATPase;Arsenite-stimulated ATPase; ASNA 1;ASNA;ASNA1 ARSA TRC40;ATPase ASNA1 (EC 3.6.-.-) (Arsenical pump-driving ATPase) (Arsenite-stimulated ATPase) (Transmembrane domain recognition complex 40 kDa ATPase subunit) (hARSA-I) (hASNA-I)
Observed Band	37-41 kDa
Calculated Molecular Weight	38.7 kDa
Cell Pathway	Cytoplasm . Endoplasmic reticulum . Nucleus, nucleolus .
Tissue Specificity	Expressed in the epithelial cells of the liver, kidney, and stomach wall, in the adrenal medulla, in the islet cells of the pancreas, in the red pulp of the spleen, and in cardiac and skeletal muscle.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images