



SMPX rabbit pAb

Catalog No	BYab-10970
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	IHC;IF
Gene Name	SMPX SRMX
Protein Name	SMPX
Immunogen	Synthesized peptide derived from human SMPX AA range: 21-71
Specificity	This antibody detects endogenous levels of SMPX at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1: 50-200. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	nucleus,muscle tendon junction,integral component of membrane,M band,costamere,
Tissue Specificity	Preferentially and abundantly expressed in heart and skeletal muscle.
Function	caution:It is uncertain whether Met-1 or Met-3 is the initiator.,function:Plays a role in the regulatory network through which muscle cells coordinate their structural and functional states during growth, adaptation, and repair.,similarity:Belongs to the SMPX family.,tissue specificity:Preferentially and abundantly expressed in heart and skeletal muscle.,
Background	This gene encodes a small protein that has no known functional domains. Mutations in this gene are a cause of X-linked deafness-4, and the encoded protein may play a role in the maintenance of inner ear cells subjected to mechanical stress. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Dec 2011],

Nanjing BYabscience technology Co.,Ltd



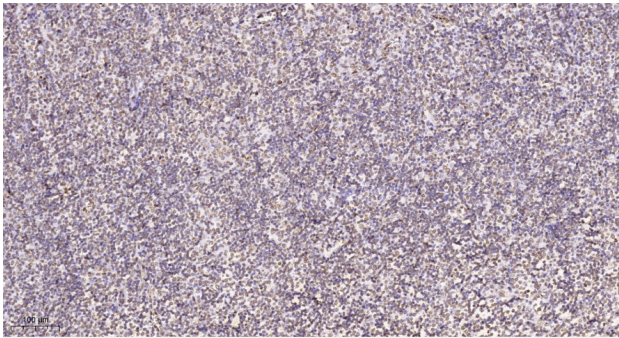
matters needing attention

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



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Tris-EDTA,pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200(4° overnight.3,Secondary antibody was diluted at 1:200(room temperature, 45min).