

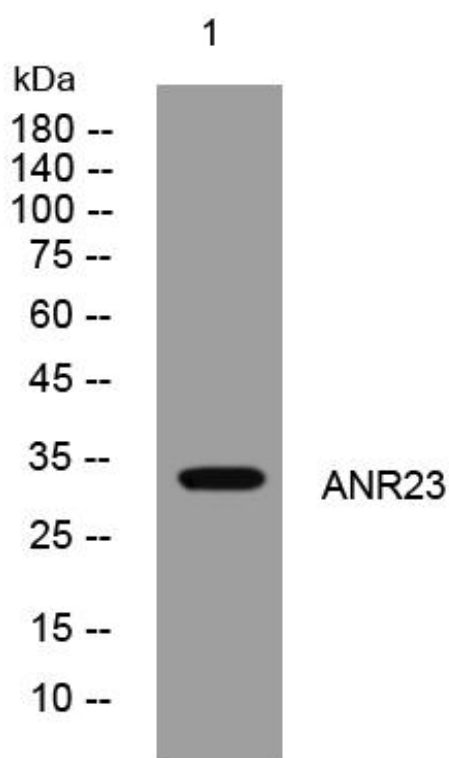


ANR23 mouse mAb

Catalog No	YP-mAb-09145
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ANKRD23 DARP
Protein Name	ANR23
Immunogen	Synthesized peptide derived from human ANR23 AA range: 196-246
Specificity	This antibody detects endogenous levels of ANR23 at Human/Mouse
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	
Observed Band	
Cell Pathway	Nucleus. Sarcomeric I-band and some intercalated disks. .
Tissue Specificity	Mainly expressed in heart, skeletal muscle and brown adipose tissues.
Function	function:May be involved in the energy metabolism. Could be a molecular link between myofibrillar stretch-induced signaling pathways and muscle gene expression.,similarity:Contains 4 ANK repeats.,subcellular location:Sarcomeric I-band and some intercalated disks.,subunit:Interacts with titin/TTN and MYPN.,tissue specificity:Mainly expressed in heart, skeletal muscle and brown adipose tissues.,
Background	This gene is a member of the muscle ankyrin repeat protein (MARP) family and encodes a protein with four tandem ankyrin-like repeats. The protein is localized to the nucleus, functioning as a transcriptional regulator. Expression of this protein is induced during recovery following starvation. [provided by RefSeq, Jul 2008],
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

Western Blot analysis of various cells using ANR23 mouse mAb