

## MURC Antibody (N-term)

Catalog_no :	AB2321
Reactivity :	H, M
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:87-116
Specificity :	This MURC antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 87-116 amino acids from the N-terminal region of human MURC.
Dilution :	WB,1:1000;IHC-P,1:50~100;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Muscle-related coiled-coil protein, Muscle-restricted coiled-coil protein, MURC
Isotype :	Rabbit Ig
Background :	MURC induces RHOA activation and activates NPPA transcription and myofibrillar organization through the Rho/ROCK signaling pathway.
reference :	Tagawa, M., et al. Am. J. Physiol., Cell Physiol. 295 (2), C490-C498 (2008) ; Ogata, T., et al. Mol. Cell. Biol. 28(10):3424-3436(2008)