



Anti-MURC (aa 95-180) polyclonal antibody (DPABH-19576)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Induces RHOA activation and activates NPPA transcription and myofibrillar organization through the Rho/ROCK signaling pathway.
Immunogen	antigen, corresponding to amino acids 95-180 (KVSAHIKDKV ARVEKQQIHV KKVEVKQEEI MKKNKFRVVI FQEKFRCPPTS LSVVKDRNLT ENQEEDDDDI FDPPVDLSSD EEYYVE) of Human MURC.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, IHC-P
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	MURC muscle-related coiled-coil protein [Homo sapiens]
Official Symbol	MURC
Synonyms	MURC; muscle-related coiled-coil protein; CAVIN4; cavin-4; muscle-restricted coiled-coil protein;
Entrez Gene ID	347273
Protein Refseq	NP_001018126.1
UniProt ID	Q5BKX8