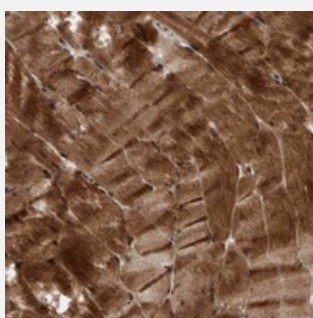


MLXIP polyclonal antibody

Catalog # PAB21531 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human skeletal muscle with MLXIP polyclonal antibody (Cat # PAB21531) shows strong cytoplasmic positivity at 1:50-1:200 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant MLXIP.
Immunogen	Recombinant protein corresponding to amino acids of human MLXIP.
Sequence	LKREGMLASTVSQSNVVIAPAAIARAPGVPEFHSSILVTDLGHGTSSPPAPVSRFPSTAQDPLGK GEQVPLHGGSPQVTVTGPSRDCPNSGQASPCASEQSPSPQSPQNNCSGKSDPKNVAALKNRQ MK
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — MLXIP

Entrez GeneID[22877](#)**Protein Accession#**[Q9HAP2](#)**Gene Name**

MLXIP

Gene Alias

KIAA0867, MIR, MONDOA, bHLHe36

Gene Description

MLX interacting protein

Omim ID[608090](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

MONDOA forms heterodimers with MLX (MIM 602976) that can bind to and activate transcription from CACGTG E boxes (Billin et al., 2000 [PubMed 11073985]).[supplied by OMIM]

Other Designations

Mlx interactor|MondoA