

Rabbit MLXIP Polyclonal Antibody | anti-MLXIP antibody

MLXIP antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA23450	Rabbit	Dog, Human, Mouse, Rabbit	Western Blot, Immunohistochemistry

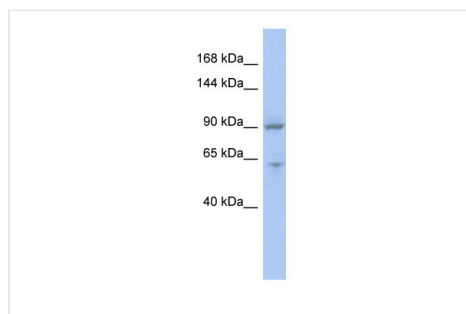
PRODUCT SYNONYMS

MLXIP; Polyclonal Antibody; MLXIP antibody - middle region; anti-MLXIP antibody

PRODUCT SPECIFICATIONS

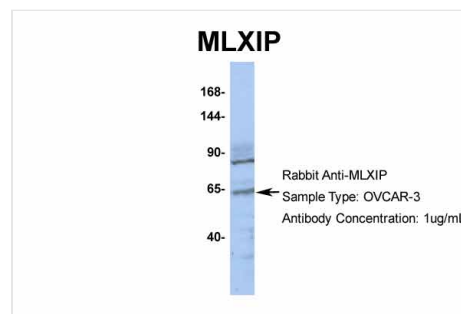
Host	Rabbit
Reactivity	Dog, Human, Mouse, Rabbit
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: DE QGCEHTSRTE DPFIQPTDFG PSEPLSV PQ PFLPVFTMPL LSPSPAPP
Sequence Length	919
Applicable Applications for anti-MLXIP antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Dog: 100%; Human: 100%; Mouse: 79%; Rabbit: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MLXIP
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



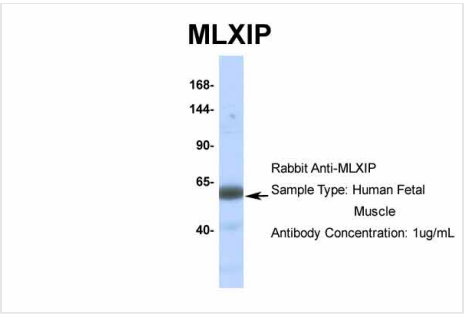
WB (Western Blot)

WB Suggested Anti-MLXIP Antibody Titration: 0.2-1 ug/ml
 ELISA Titer: 1:312500
 Positive Control: PANC1 cell lysate
 MLXIP is supported by BioGPS gene expression data to be expressed in PANC1

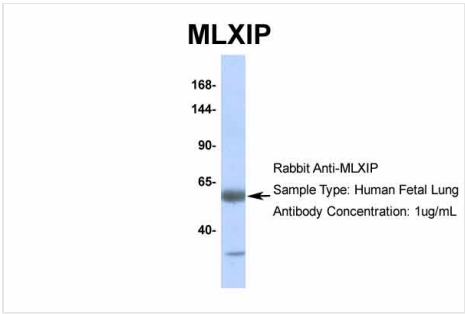


WB (Western Blot)

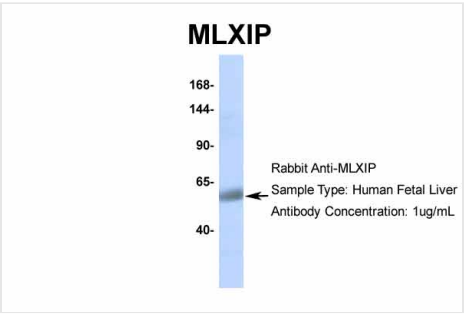
Host: Rabbit
 Target Name: MLXIP
 Sample Type: OVCAR-3
 Antibody Dilution: 1.0ug/ml
 MLXIP is supported by BioGPS gene expression data to be expressed in OVCAR3



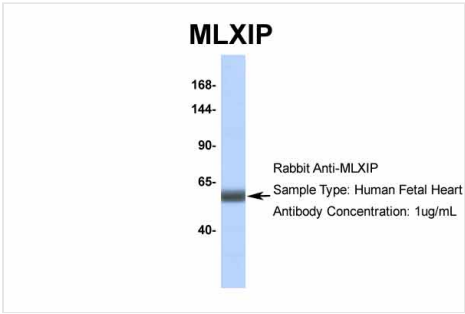
WB (Western Blot)
Host: RabbitTarget Name: MLXIPSample Type: Human Fetal MuscleAntibody Dilution: 1.0ug/ml



WB (Western Blot)
Host: RabbitTarget Name: MLXIPSample Type: Human Fetal LungAntibody Dilution: 1.0ug/ml



WB (Western Blot)
Host: RabbitTarget Name: MLXIPSample Type: Human Fetal LiverAntibody Dilution: 1.0ug/ml



WB (Western Blot)
Host: RabbitTarget Name: MLXIPSample Type: Human Fetal HeartAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-MLXIP antibody	This is a rabbit polyclonal antibody against MLXIP. It was validated on Western Blot using a cell lysate as a positive control. Target Description: MONDOA forms heterodimers with MLX (MIM 602976) that can bind to and activate transcription from CACGTG E boxes.
Product Categories/Family for anti-MLXIP antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	111955326
NCBI GeneID	22877
NCBI Accession #	NP_055753
NCBI GenBank Nucleotide #	NM_014938
UniProt Accession #	Q9HAP2
Molecular Weight	101kDa
NCBI Official Full Name	MLX-interacting protein
NCBI Official Synonym Full Names	MLX interacting protein
NCBI Official Symbol	MLXIP
NCBI Official Synonym Symbols	MIR; MONDOA; bHLHe36
NCBI Protein Information	MLX-interacting protein
UniProt Protein Name	MLX-interacting protein

UniProt Gene Name	MLXIP
UniProt Synonym Gene Names	bHLHe36

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/mlxip-antibody-western-blot-immunohistochemistry-elisa/23450>