

Product datasheet for **TA339476**

MLX interacting protein (MLXIP) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MLXIP antibody: synthetic peptide directed towards the middle region of human MLXIP. Synthetic peptide located within the following region: DEQGCEHTSRTEDPFIQPTDFGPSEPPLSVPQPFLPVFTMPLLSPSPAPP
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	101 kDa
Gene Name:	MLX interacting protein
Database Link:	NP_055753 Entrez Gene 22877 Human Q9HAP2
Background:	This gene encodes a protein that functions as part of a heterodimer to activate transcription. The encoded protein forms a heterodimer with Max-like protein X (MLX) and is involved in the regulation of genes in response to cellular glucose levels. [provided by RefSeq, Mar 2014]
Synonyms:	bHLHe36; MIR; MONDOA



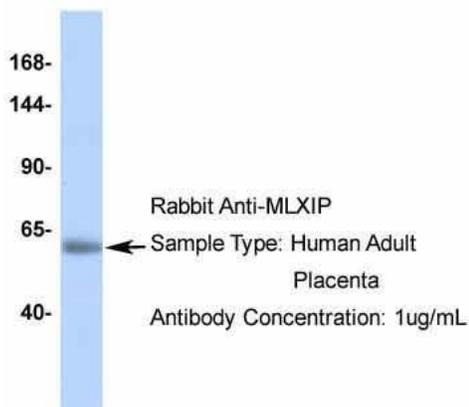
[View online »](#)

Note: Immunogen Sequence Homology: Dog: 100%; Human: 100%; Rabbit: 86%; Mouse: 79%

Protein Families: Transcription Factors

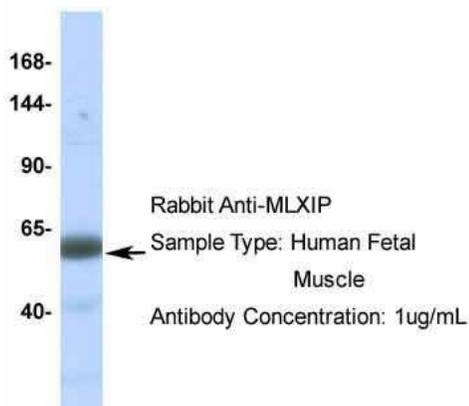
Product images:

MLXIP



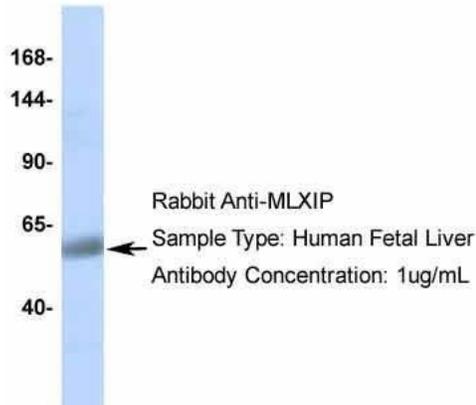
Host: Rabbit; Target Name: MLXIP; Sample Tissue: Human Adult Placenta; Antibody Dilution: 1.0 ug/ml

MLXIP



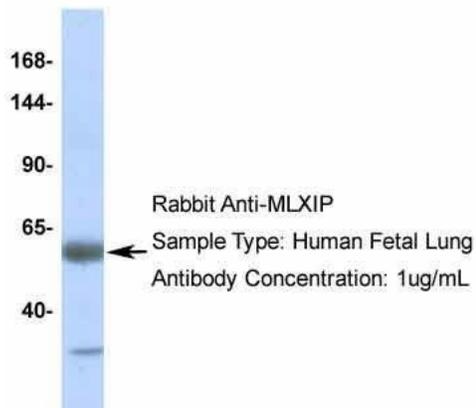
Host: Rabbit; Target Name: MLXIP; Sample Tissue: Human Fetal Muscle; Antibody Dilution: 1.0 ug/ml

MLXIP



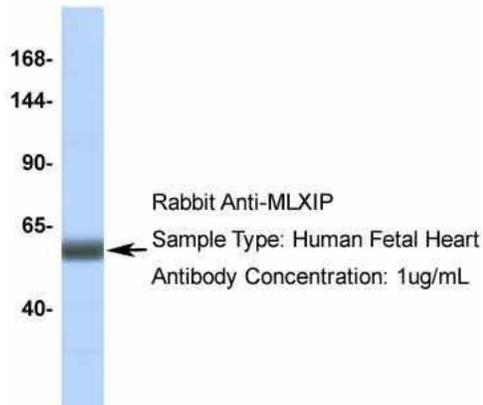
Host: Rabbit; Target Name: MLXIP; Sample Tissue: Human Fetal Liver; Antibody Dilution: 1.0 ug/ml

MLXIP

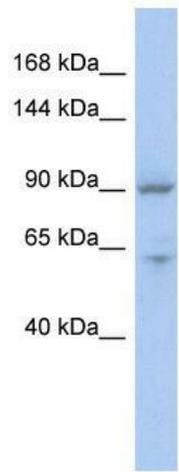


Host: Rabbit; Target Name: MLXIP; Sample Tissue: Human Fetal Lung; Antibody Dilution: 1.0 ug/ml

MLXIP

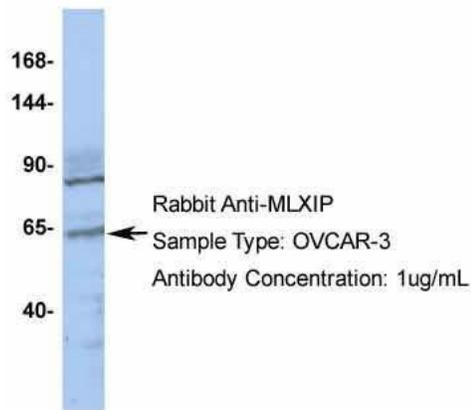


Host: Rabbit; Target Name: MLXIP; Sample Tissue: Human Fetal Heart; Antibody Dilution: 1.0 ug/ml



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

MLXIP



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