LETM2 Antibody (N-term)

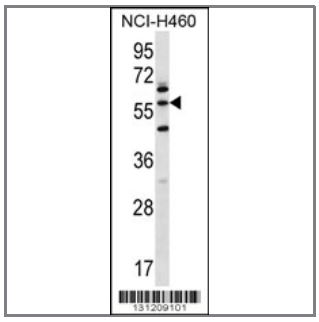
Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog #	Applications:	Reactivity:	Accessions:
AP12360a	WB, FC, IHC, E	H	NP_653253.1, Q2VYF4

Concentration:	Size:	Isotype:	Clone Name:
0.25 mg/ml	0.1 mg	Rabbit Ig	RB31209

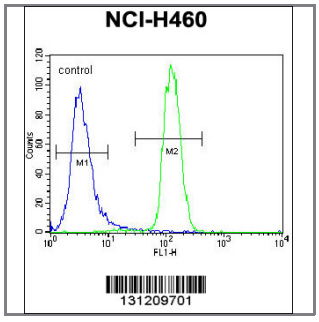
Application Data:

Calculated MW: 55921 Da



LETM2 Antibody (N-term) (Cat. #AP12360a) western blot analysis in NCI-H460 cell line lysates (35ug/lane).This demonstrates the LETM2 antibody detected the LETM2 protein (arrow).

LETM2 Antibody (N-term) (Cat. #AP12360a)immunohistochemistry analysis in formalin fixed and paraffin embedded human placenta tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of LETM2 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



LETM2 Antibody (N-term) (Cat. #AP12360a) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Gene ID:	Gene Symbol:
137994	LETM2

Other Names:

LETM2;LETM1 domain-containing protein LETM2, mitochondrial;

Target/Specificity:

This LETM2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 108-137 amino acids from the N-terminal region of human LETM2.

Application Notes:

The suggested dilution is:
ELISA 1:1,000
Western blotting 1:100~500
Immunohistochemistry 1:10~50
Flow cytometric 1:10~50

Format:

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.

Storage:

LETM2 Antibody (N-term) can be refrigerated at 2-8°C for up to 6 months. For long term storage, place the at -20°C.

Precautions:

LETM2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.