

Trimethyllysine dioxygenase, mitochondrial Polyclonal Antibody

Catalog No: #42348

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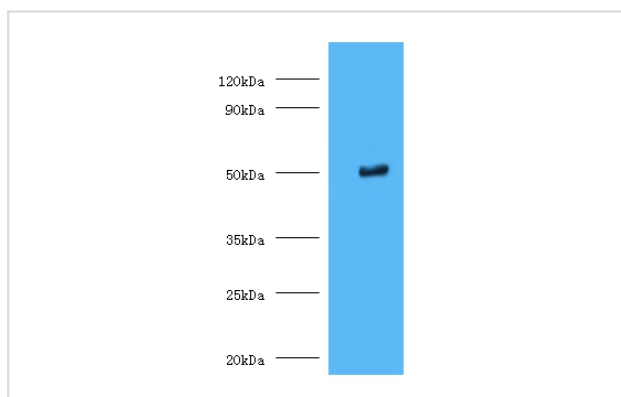
Description

Product Name	Trimethyllysine dioxygenase, mitochondrial Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Trimethyllysine dioxygenase, mitochondrial polyclonal antibody.
Immunogen Type	protein
Immunogen Description	Recombinant human Trimethyllysine dioxygenase, mitochondrial protein
Target Name	Trimethyllysine dioxygenase, mitochondrial
Other Names	Epsilon-trimethyllysine 2-oxoglutarate dioxygenase, Epsilon-trimethyllysine hydroxylase, TML hydroxylase, TML-alpha-ketoglutarate dioxygenase, TMLHE, TMLH
Accession No.	Swiss-Prot#: Q9NVH6
Uniprot	Q9NVH6
GeneID	55217;
Calculated MW	50kd
Formulation	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Storage	Store at -20°C

Application Details

Western blotting: □ 1:500 - 1:1000

Images



All lanes: Trimethyllysine dioxygenase, mitochondrial antibody
at 2ug/ml+MCF-7 the whole cell lysate
Secondary
Goat polyclonal Rabbit IgG at 1/1000 dilution
Predicted band size:50kDa
Observed band size:50kDa

Background

Converts trimethyllysine (TML) into hydroxytrimethyllysine (HTML).

Note: This product is for in vitro research use only