

DLDH Rabbit mAb

Catalog No: #56779

Package Size: #56779-1 50ul #56779-2 100ul

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Description

Product Name	DLDH Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human;Mouse;Rat
Specificity	DLDH Antibody detects endogenous levels of total DLDH
Immunogen Description	A synthesized peptide derived from human DLDH
Conjugates	Unconjugated
Other Names	Diaphorase; Dihydrolipoamide dehydrogenase; DLDD; DLDH; GCSL; LAD; lipoamide dehydrogenase; Lipoamide reductase; Lipoyl dehydrogenase; PHE3;
Accession No.	Uniprot:P09622
Calculated MW	54kDa
SDS-PAGE MW	56kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

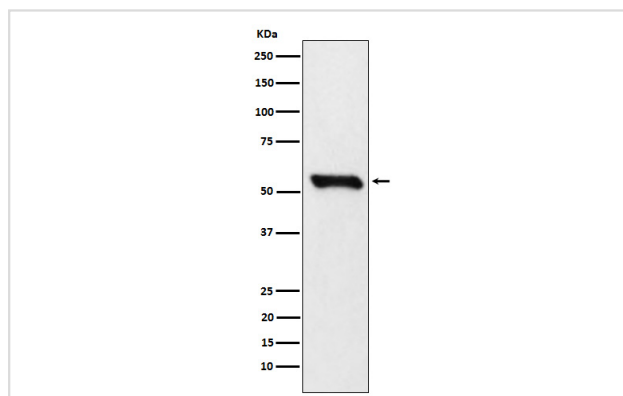
Application Details

WB:1:500~1:2000

IHC:1:50~1:200

ICC/IF:1:50~1:200

Images



Western blot analysis of DLDH expression in 293T cell lysate.

Product Description

Lipoamide dehydrogenase is a component of the glycine cleavage system as well as of the alpha-ketoacid dehydrogenase complexes. Involved in the hyperactivation of spermatazoa during capacitation and in the spermatazoal acrosome reaction.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.