

**TXNDC5 / ERP46 Mouse anti-Human Monoclonal (aa52-63) (FITC) (2E7/7) Antibody - LS-C230359 - LSBio**

<b>CatalogID:</b>	LS-C230359
<b>Target:</b>	thioredoxin domain containing 5 (endoplasmic reticulum) (TXNDC5)
<b>Synonyms:</b>	TXNDC5 Antibody, ENDOPDI Antibody, ER protein 46 Antibody, ERP46 Antibody, PDIA15 Antibody, STRF8 Antibody, TLP46 Antibody, UNQ364 Antibody, HCC-2 Antibody, Thioredoxin related protein Antibody, Thioredoxin-like protein p46 Antibody
<b>Host</b>	TXNDC5 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a
<b>Clone Name:</b>	2E7/7
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	TXNDC5 / ERP46 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	TXNDC5 / ERP46 antibody was raised against synthesized peptide - 12 amino acids long (ADGEDGQDPHSK) corresponding to residues 52 - 63 of the EndoPDI protein. Percent identity by BLAST analysis: Human, Chimpanzee (100%).
<b>Specificity:</b>	Detects a protein with a mass of ~48kD corresponding to EndoPDI.
<b>Epitope:</b>	aa52-63
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.4, 0.09% sodium azide, 50% glycerol.
<b>Recommended Storage:</b>	Store at -20°C.
<b>Usage Summary:</b>	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
<b>Uses:</b>	IHC, Immunofluorescence, Western blot, Immunoprecipitation, ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/28/2014

© 2014 LifeSpan BioSciences