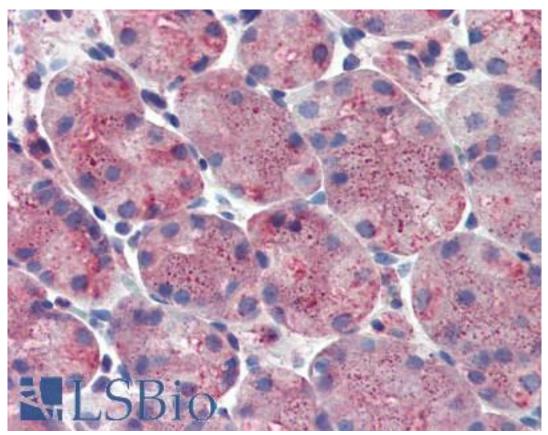


ERP44 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A8263 - LSBio	
CatalogID:	LS-A8263
Target:	endoplasmic reticulum protein 44 (ERP44)
Synonyms:	ERP44 Antibody, ER protein 44 Antibody, PDIA10 Antibody, TXNDC4 Antibody, KIAA0573 Antibody
Host	ERP44 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	ERP44 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	ERP44 antibody was raised against synthetic 19 amino acid peptide from internal region of human ERP44 / TXNDC4. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Rat, Dog, Bovine, Hamster, Panda, Rabbit, Horse, Opossum, Turkey, Chicken, Platypus (95%); Mouse, Pig, Lizard (89%); Elephant (84%).
Specificity:	Human ERP44 / TXNDC4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Internal
Reactivity:	Human, Gorilla, Gibbon, Monkey
Predicted Reactivity:	Rat, Bovine, Dog, Hamster, Horse, Rabbit, Chicken
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Uses:	IHC - Paraffin (10 - 15 μg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-ERP44 / TXNDC4 antibody LS-A8263 IHC of human stomach. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Immunohistochemistry Image:

