

Anti-LONP2 antibody (750-830 C-Term) (STJ93944)

STJ93944

GENERAL INFORMATION

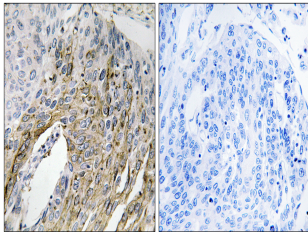
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Lon Protease Homolog 2-Peroxisomal (750-830 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	83752
Gene Symbol	LONP2
Uniprot ID	LONP2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human LONP2 at amino acid range 780-829
Immunogen Region	750-830 C-Term
Specificity	LONP2 polyclonal antibody (Lon Protease Homolog 2-Peroxisomal) binds to endogenous Lon Protease Homolog 2-Peroxisomal at the amino acid region 750-830 C-Term.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using LONP2 Antibody. The picture on the right is blocked with the synthesized peptide.