

Anti-PEX2 antibody (1-80 N-Term) (STJ95040)

STJ95040

GENERAL INFORMATION

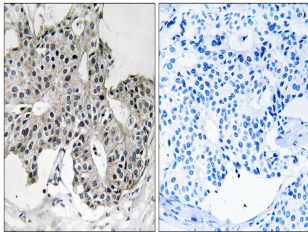
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Peroxisome Biogenesis Factor 2 (1-80 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

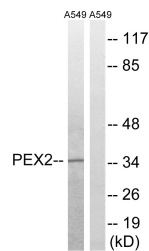
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	5828
Gene Symbol	PEX2
Uniprot ID	PEX2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human PXMP3 at amino acid range 1-50
Immunogen Region	1-80 N-Term
Specificity	PEX2 polyclonal antibody (Peroxisome Biogenesis Factor 2) binds to endogenous Peroxisome Biogenesis Factor 2 at the amino acid region 1-80 N-Term.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using PEX2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from A549 cells, using PEX2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Peroxin 2 Polyclonal Antibody