Anti-PEX14 antibody (118-377) (STJ29475)

STJ29475

GENERAL INFORMATION

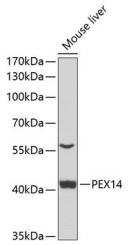
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-PEX14 (118-377) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

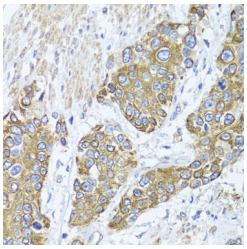
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

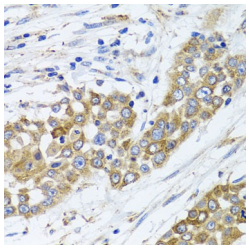
Gene ID	5195
Gene Symbol	PEX14
Uniprot ID	PEX14_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 118-377 of human PEX14 (NP_004556.1).
Immunogen Region	118-377
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of mouse liver, using PEX14 antibody (STJ29475) at 1:1000 dilution. _Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. _Lysates/proteins: 25ug per lane. _Blocking buffer: 3% nonfat dry milk in TBST. _Detection: ECL Enhanced Kit. _Exposure time: 90s.



Immunohistochemistry of paraffin-embedded human prostate cancer using PEX14 antibody (STJ29475) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human colon carcinoma using PEX14 antibody (STJ29475) at dilution of 1:100 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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