

DDOST / OST48 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 12463-RP02

GENERAL INFORMATION	
Immunogen:	Recombinant Human DDOST / OST48 protein (Catalog#12463-HNCE)
Preparation	Produced in rabbits immunized with purified, recombinant Human DDOST / OST48 (rh DDOST / OST48; Catalog#12463-HNCE; P39656-1; Ser 43-Pro 427). DDOST / OST48 specific IgG was purified by Human DDOST / OST48 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human DDOST / OST48
Formulation:	0.2 µm filtered solution in PBS with 5% trehalose
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	WB,ELISA,IHC-P
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:2000-1:10000
Western Blot	WB: 1:500-1:1000
ELISA	ELISA: 1:25000-1:50000 This antibody can be used at 1:25000-1:50000 with the appropriate secondary reagents to detect Human DDOST.

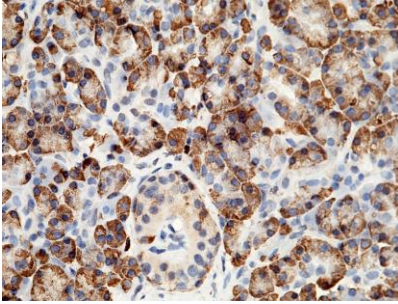
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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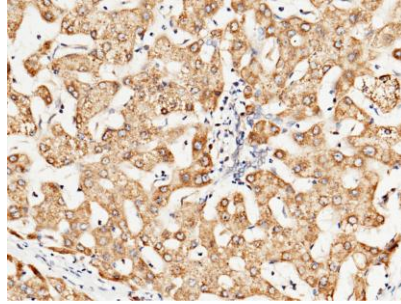


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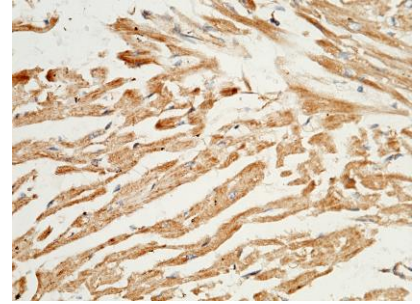
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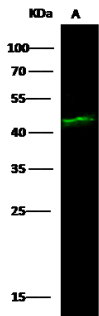
Immunohistochemical staining of human DDOST in human pancreas with rabbit polyclonal antibody at 1:5000 dilution, formalin-fixed paraffin embedded sections. Positive staining was localized to pancreatic acinus.



Immunohistochemical staining of human DDOST in human liver with rabbit polyclonal antibody at 1:5000 dilution, formalin-fixed paraffin embedded sections. Positive staining was localized to hepatocyte.



Immunohistochemical staining of human DDOST in human heart with rabbit polyclonal antibody at 1:5000 dilution, formalin-fixed paraffin embedded sections. Positive staining was localized to cardiac muscle.



Anti-DDOST rabbit polyclonal antibody at 1:500 dilution
Lane A: Jurkat Membrane Lysate

Lysates/proteins at 20 µg per lane.
Secondary
Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size: 51 kDa
Observed band size: 45 kDa