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## anti-OIT3 antibody (AA 251-524)





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Quantity:	100 μL	
Target:	OIT3	
Binding Specificity:	AA 251-524	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This OIT3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	

#### **Product Details**

Purpose:	Polyclonal Antibody to Oncoprotein Induced Transcript 3 (OIT3)	
Immunogen:	Recombinant Oncoprotein Induced Transcript 3 (OIT3) corresdonding to Arg251~Asp524 (Accession # Q6V0K7)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against OIT3. It has been selected for its ability to recognize OIT3 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

## **Target Details**

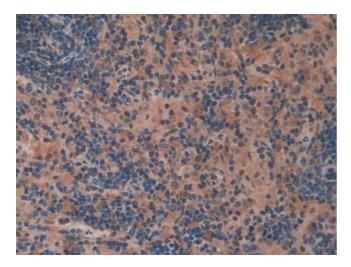
Target:	OIT3
Alternative Name:	Oncoprotein Induced Transcript 3 (OIT3 Products)
Background:	LZP, Liver-specific zona pellucida domain-containing protein

## **Application Details**

Application Notes:	Western blotting: 0.5-2 μg/mL	
	Immunohistochemistry: 5-20 µg/mL	
	Immunocytochemistry: 5-20 μg/mL	
	Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	

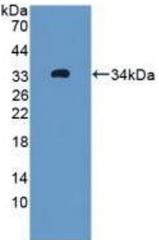
## Handling

Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



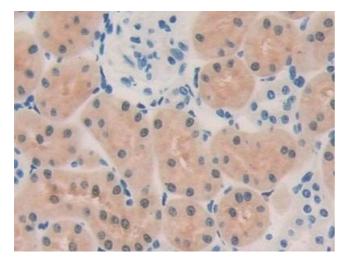
#### **Immunohistochemistry**

**Image 1.** Detection of OIT3 in Rat Spleen Tissue using Polyclonal Antibody to Oncoprotein Induced Transcript 3 (OIT3)



#### Western Blotting

**Image 2.** Detection of Recombinant OIT3, Rat using Polyclonal Antibody to Oncoprotein Induced Transcript 3 (OIT3)



#### **Immunohistochemistry**

**Image 3.** Detection of OIT3 in Rat Kidney Tissue using Polyclonal Antibody to Oncoprotein Induced Transcript 3 (OIT3)

Please check the product details page for more images. Overall 4 images are available for ABIN7443347.