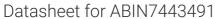
# antibodies -online.com





### anti-C6orf150 antibody (AA 211-395)



#### **Images**



#### Overview

Quantity:	100 μL
Target:	C6orf150
Binding Specificity:	AA 211-395
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C6orf150 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to Mab21 Domain Containing Protein 1 (MB21D1)
Immunogen:	Recombinant Mab21 Domain Containing Protein 1 (MB21D1) corresdonding to Glu211~Lys395 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MB21D1. It has been selected for its ability to recognize MB21D1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

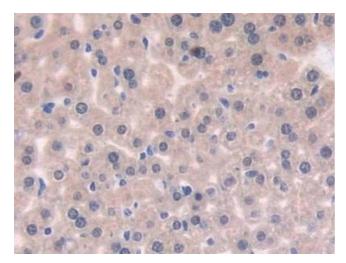
#### **Target Details**

raiget Details	
Target:	C6orf150
Alternative Name:	Mab21 Domain Containing Protein 1 (C6orf150 Products)
Background:	C6orf150, cGAS, Cyclic GMP-AMP synthase
Pathways:	Activation of Innate immune Response
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

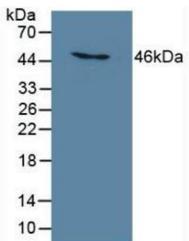
## Handling

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



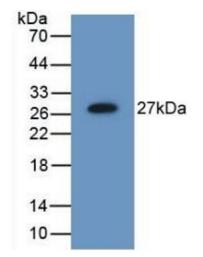
#### **Immunohistochemistry**

**Image 1.** Detection of MB21D1 in Mouse Liver Tissue using Polyclonal Antibody to Mab21 Domain Containing Protein 1 (MB21D1)



#### **Western Blotting**

Image 2. Detection of MB21D1 in Human THP-1 Cells using Polyclonal Antibody to Mab21 Domain Containing Protein 1 (MB21D1)



#### **Western Blotting**

**Image 3.** Detection of Recombinant MB21D1, Mouse using Polyclonal Antibody to Mab21 Domain Containing Protein 1 (MB21D1)

Please check the product details page for more images. Overall 7 images are available for ABIN7443491.