

#### Datasheet for ABIN7636944

# anti-C6orf150 antibody



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Quantity:	100 μL
Target:	C6orf150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C6orf150 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## **Product Details**

Purpose:	Polyclonal Antibody to Mab21 Domain Containing Protein 1 (MB21D1)
Immunogen:	RPU056Hu01Recombinant Mab21 Domain Containing Protein 1 (MB21D1)
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.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	C6orf150
Alternative Name:	MB21D1 (C6orf150 Products)
Background:	C6orf150, cGAS, Cyclic GMP-AMP synthase

## **Target Details**

UniProt:	Q8N884
Pathways:	Activation of Innate immune Response
Application Details	
Application Notes:	Western blotting: 0.01-2 μg/mL,Immunohistochemistry: 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
Concentration:	0.5 mg/mL
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.