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anti-C6orf150 antibody (AA 225-407)





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Overview	
Quantity:	100 μL
Target:	C6orf150
Binding Specificity:	AA 225-407
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C6orf150 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	

Immunogen:	MB21D1 (Glu225-Lys407)
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

Target Details

Target:	C6orf150
Alternative Name:	Mab21 Domain Containing Protein 1 (MB21D1) (C6orf150 Products)
Background:	Alternative Names: C6orf150, cGAS, Cyclic GMP-AMP synthase

Pathways:

Activation of Innate immune Response

Application Details

Application Notes:

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500
 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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

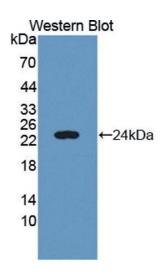
Handling

Format:	Liquid
Concentration:	Lot specific

Buffer:

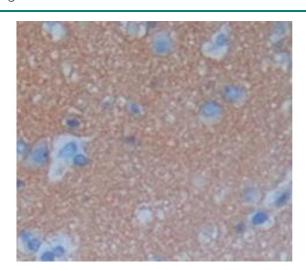
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue