# antibodies -online.com







# anti-ABCD4 antibody (AA 356-606)



**Images** 



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Quantity:	100 μL
Target:	ABCD4
Binding Specificity:	AA 356-606
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCD4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

# **Product Details**

Immunogen:	ABCD4 (Arg356-Glu606)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ABCD4. It has been selected for its ability to recognize ABCD4 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

# **Target Details**

Target:	ABCD4
Alternative Name:	ATP Binding Cassette Transporter D4 (ABCD4) (ABCD4 Products)
Background:	Alternative Names: ABC-D4. ABC41. P70R. P79R. PMP69. PXMP1L. PMP70-related protein.

Peroxisomal membrane protein 1-like, Peroxisomal membrane protein 69

# **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&degC 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.

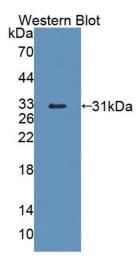
Restrictions:

For Research Use only

### Handling

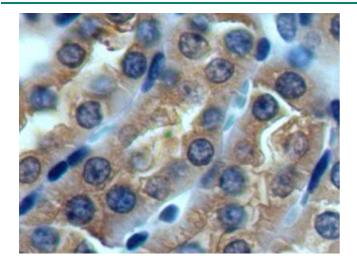
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

### **Images**



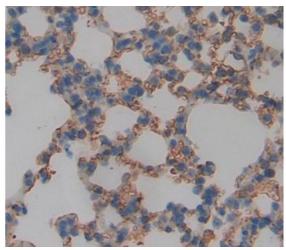
## **Western Blotting**

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



# **Immunohistochemistry**

Image 2. DAB staining on IHC-P; Samples: Mouse Kidney Tissue



# **Immunohistochemistry**

**Image 3.** Used in DAB staining on fromalin fixed paraffinembedded lung tissue