



Datasheet for ABIN5013169
anti-ABCA12 antibody (AA 1346-1577)



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2 Images

Overview

Quantity:	100 µL
Target:	ABCA12
Binding Specificity:	AA 1346-1577
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCA12 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	ABCA12 (Val1346-Thr1577)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ABCA12. It has been selected for its ability to recognize ABCA12 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	ABCA12
Alternative Name:	ATP Binding Cassette Transporter A12 (ABCA12) (ABCA12 Products)
Background:	Alternative Names: ABC-A12, LI2, ICR2B, Ichthyosis Congenita II, Lamellar Ichthyosis B, ATP-

Target Details

binding cassette sub-family A member 12

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

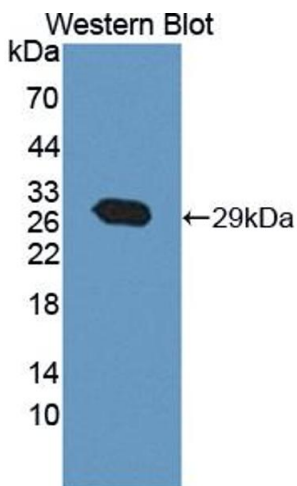
Handling

Format: Liquid

Concentration: Lot specific

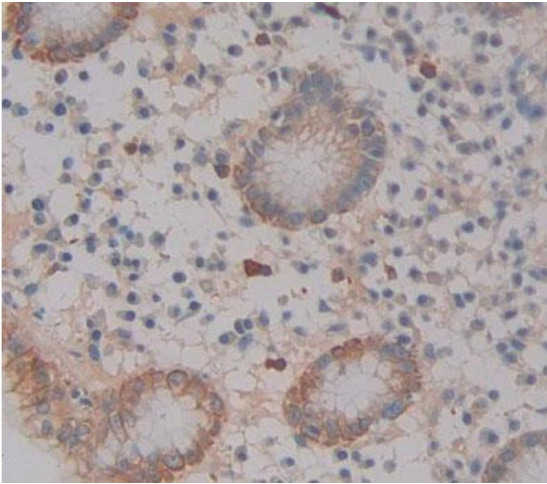
Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Western Blotting

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



Immunohistochemistry

Image 2. Used in DAB staining on formalin fixed paraffin-embedded Kidney tissue