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Datasheet for ABIN5013204 anti-ABCG8 antibody (AA 1-271)

3 Images



Overview

Quantity:	100 μL
Target:	ABCG8
Binding Specificity:	AA 1-271
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCG8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	ABCG8 (Met1-Gln271)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ABCG8. It has been selected for its ability to recognize ABCG8 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	ABCG8				
Alternative Name:	ATP Binding Cassette Transporter G8 (ABCG8) (ABCG8 Products)				
Background:	Alternative Names: ABC-G8, STSL, Gallbladder Disease 4, Sterolin 2, ATP-binding cassette sub-				

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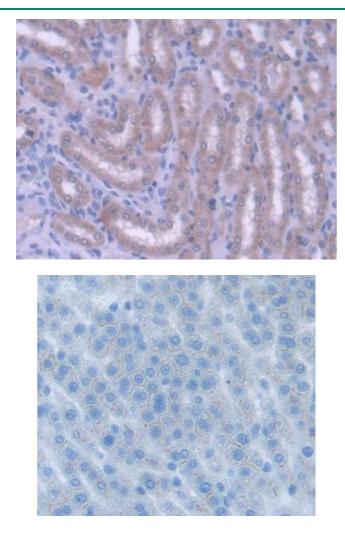
Target Details

	family G member 8					
Pathways:	Lipid Metabolism					
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

We kDa	stern l	Blot	Westerr	n Blo	otting				
70			Image	1.	Figure.	Western	Blot;	Sample:	Recombinant
44			protein.						
33 26 22	-	←34kDa							
18									
14									
10									

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Immunohistochemistry

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

Immunohistochemistry

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

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