antibodies.com

Datasheet for ABIN1859539 anti-KIR2DS2 antibody (AA 22-304)

3 Images



Overview

Quantity:	100 µL	
Target:	KIR2DS2	
Binding Specificity:	AA 22-304	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This KIR2DS2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	

Product Details

Immunogen:	KIR2DS2 (His22-Ala304)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against KIR2DS2. It has been selected for its ability to recognize KIR2DS2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	KIR2DS2	
Alternative Name:	Killer Cell Immunoglobulin Like Receptor 2DS2 (KIR2DS2) (KIR2DS2 Products)	
Background:	Alternative Names: CD158J, Cl-49, Nkat5, 183Actl, CD158 antigen-like family member J, MHC	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1859539 | 09/11/2023 | Copyright antibodies-online. All rights reserved. class I NK cell receptor, Natural killer-associated transcript 5, NK receptor 183 ActI

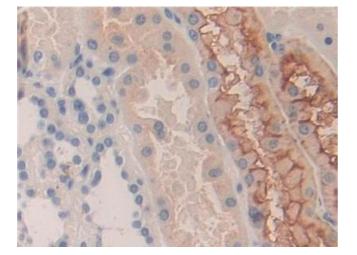
Application Details	
Application Notes:	• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working 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.		
Preservative:	Sodium azide		
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.		
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or		
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a		
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute		
	azide-containing compounds in running water before discarding to avoid accumulation of		
	potentially explosive deposits in lead or copper plumbing.		
Handling Advice:	Avoid repeated freeze-thaw cycles.		
Storage:	4 °C		
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.		
Expiry Date:	12 months		

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN1859539 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Images

	sterr	Blot
kDa 75		
50	-	←58kDa
37		
25		
20		
15		
10		

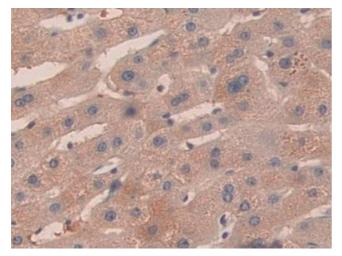


Western Blotting

Image 1.

Immunohistochemistry

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



Immunohistochemistry

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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN1859539 | 09/11/2023 | Copyright antibodies-online. All rights reserved.