# antibodies -online.com





# anti-QARS antibody (AA 2-206)



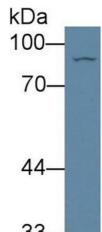


#### Overview

Quantity:	100 μL
Target:	QARS
Binding Specificity:	AA 2-206
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This QARS antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	QARS (Ala2-Asp206)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against QARS. It has been selected for its ability to recognize QARS in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	QARS
Alternative Name:	Glutaminyl tRNA Synthetase (QARS) (QARS Products)

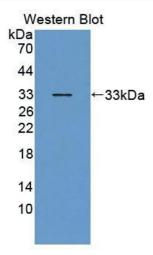
## **Application Details**

Application Notes:	<ul> <li>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.     </li> </ul>
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	



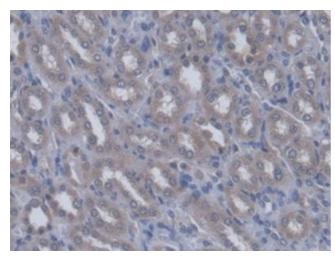
# **Western Blotting**

Image 1. Western Blot; Sample: Rat Liver lysate; Primary Ab: 1μg/ml Rabbit Anti-Rat QARS Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



### **Western Blotting**

**Image 2.** Figure. Western Blot; Sample: Recombinant protein.



### **Immunohistochemistry**

**Image 3.** DAB staining on IHC-P; Samples: Rat Kidney Tissue

Please check the product details page for more images. Overall 4 images are available for ABIN5013625.