

# Datasheet for ABIN5013704 anti-HARS1/Jo-1 antibody (AA 1-294)

## 2 Images



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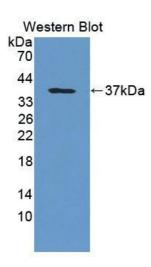
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Quantity:	100 μL
Target:	HARS1/Jo-1 (HARS1)
Binding Specificity:	AA 1-294
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HARS1/Jo-1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	HARS (Met1-Gln294)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HARS. It has been selected for its ability to recognize HARS in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	HARS1/Jo-1 (HARS1)
Alternative Name:	Histidyl tRNA Synthetase (HARS) (HARS1 Products)
Background:	Alternative Names: HRS, Jo1, Jo-1, HisRS, Histidine tRNA Ligase 1,Cytoplasmic
Purification:	Antigen-specific affinity chromatography

### **Application Details**

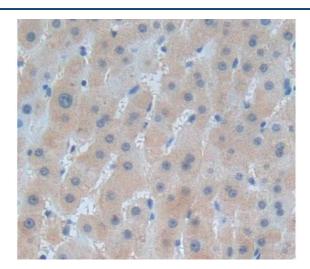
Application Notes:	Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined 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.** Used in DAB staining on fromalin fixed paraffinembedded liver tissue