antibodies -online.com







anti-DARS antibody (AA 363-501)



Images



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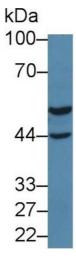
Quantity:	100 μL	
Target:	DARS	
Binding Specificity:	AA 363-501	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DARS antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Aspartyl tRNA Synthetase (DARS)		
Immunogen:	Recombinant Aspartyl tRNA Synthetase (DARS) corresdonding to Gly363~Pro501		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against DARS. It has been selected for its ability to recognize DARS in immunohistochemical staining and western blotting.		
Cross-Reactivity:	Mouse, Rat		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		

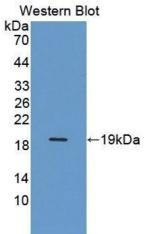
Target Details

DARS	
Aspartyl tRNA Synthetase (DARS Products)	
AspRS, PIG40, Aspartate tRNA Ligase 1,Cytoplasmic, Cell proliferation-inducing gene 40 protein	
Western blotting: 0.5-2 µg/mL	
1:500-2000 Immunohistochemistry: 5-20 μg/mL	
1:50-200 Immunocytochemistry: 5-20 μg/mL	
1:50-200 Optimal working dilutions must be determined by end user.	
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.	
For Research Use only	
Liquid	
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Sodium azide	
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
should be handled by trained staff only.	
4 °C,-20 °C	
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
detectable loss of activity. Avoid repeated freeze-thaw cycles.	
24 months	



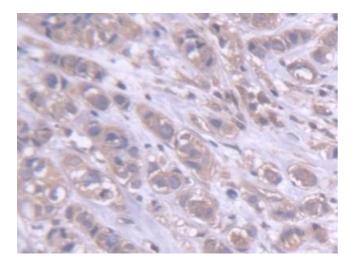
Western Blotting

Image 1. Detection of DARS in Human Raji cell lysate using Polyclonal Antibody to Aspartyl tRNA Synthetase (DARS)



Western Blotting

Image 2. Detection of Recombinant DARS, Human using Polyclonal Antibody to Aspartyl tRNA Synthetase (DARS)



Immunohistochemistry

Image 3. Detection of DARS in Human Breast cancer Tissue using Polyclonal Antibody to Aspartyl tRNA Synthetase (DARS)

Please check the product details page for more images. Overall 6 images are available for ABIN7444916.