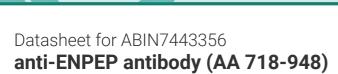
# antibodies -online.com







# **Images**



### Go to Product page

$\sim$			
	IV/E	۱//۱۲	$I \cap V$

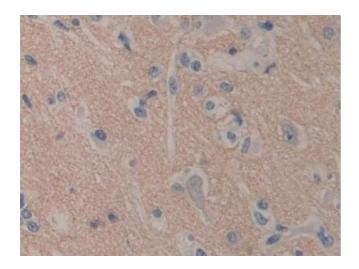
Quantity:	100 μL	
Target:	ENPEP	
Binding Specificity:	AA 718-948	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ENPEP antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

# **Product Details**

Purpose:	Polyclonal Antibody to Aminopeptidase A (ENPEP)	
Immunogen:	Recombinant Aminopeptidase A (ENPEP) corresdonding to Glu718~Glu948 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against ENPEP. It has been selected for its ability to recognize ENPEP in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

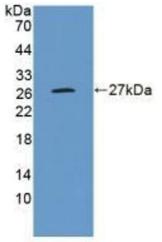
# **Target Details**

Target:	ENPEP	
Alternative Name:	Aminopeptidase A (ENPEP Products)	
Background:	CD249, GluAP, gp160, ATA, EAP, AP-A, Aminopeptidase A, Glutamyl Aminopeptidase	
Pathways:	Peptide Hormone Metabolism, Regulation of Systemic Arterial Blood Pressure by Hormones	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-	
	20 μg/mL 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	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	
	handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	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.	
Expiry Date:	24 months	



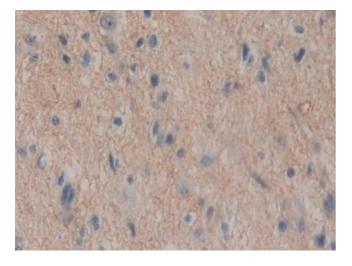
# **Immunohistochemistry**

**Image 1.** Detection of ENPEP in Human Cerebrum Tissue using Polyclonal Antibody to Aminopeptidase A (ENPEP)



# **Western Blotting**

Image 2. Detection of Recombinant GluAP, Human using Polyclonal Antibody to Aminopeptidase A (ENPEP)



# **Immunohistochemistry**

**Image 3.** Detection of ENPEP in Human Glioma Tissue using Polyclonal Antibody to Aminopeptidase A (ENPEP)

Please check the product details page for more images. Overall 7 images are available for ABIN7443356.