# antibodies - online.com







# anti-EBI3 antibody (AA 21-229)



**Images** 



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Quantity:	100 μL
Target:	EBI3 (IL-27b)
Binding Specificity:	AA 21-229
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EBI3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

# **Product Details**

Purpose:	Monoclonal Antibody to Epstein Barr Virus Induced Protein 3 (EBI3)	
Immunogen:	Recombinant Epstein Barr Virus Induced Protein 3 (EBI3) corresdonding to Arg21~Lys229 with N-terminal His Tag	
Clone:	2-3#	
Isotype:	IgG1 kappa	
Specificity:	The antibody is a mouse monoclonal antibody raised against EBI3. It has been selected for its ability to recognize EBI3 in immunohistochemical staining and western blotting.	
Purification:	Protein A + Protein G affinity chromatography	

# **Target Details**

Storage Comment:

Expiry Date:

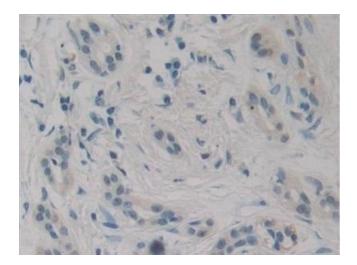
Target:	EBI3 (IL-27b)
Alternative Name:	Epstein Barr Virus Induced Protein 3 (IL-27b Products)
Target Type:	Viral Protein
Background:	IL27B, IL27-B, Interleukin 27B, Epstein-Barr virus-induced gene 3 protein, EBV-induced gene 3 protein

-	protein
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

detectable loss of activity. Avoid repeated freeze-thaw cycles.

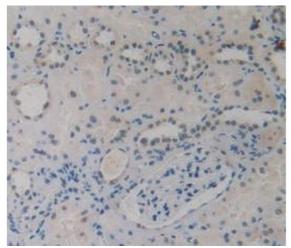
24 months

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without



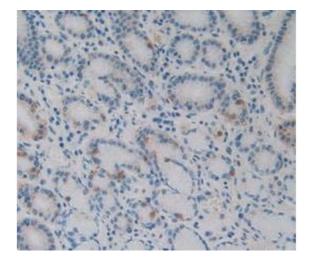
# **Immunohistochemistry**

Image 1. Detection of EBI3 in Human Pancreatic cancer
Tissue using Monoclonal Antibody to Epstein Barr Virus
Induced Protein 3 (EBI3)



#### **Immunohistochemistry**

**Image 2.** Detection of EBI3 in Human Kidney Tissue using Monoclonal Antibody to Epstein Barr Virus Induced Protein 3 (EBI3)



# **Immunohistochemistry**

**Image 3.** Detection of EBI3 in Human Stomach Tissue using Monoclonal Antibody to Epstein Barr Virus Induced Protein 3 (EBI3)

Please check the product details page for more images. Overall 5 images are available for ABIN7426622.