

For Research Use Only

# IRE1/ERN1 Polyclonal antibody

Catalog Number: 22203-1-AP **3 Publications**



## Basic Information

<b>Catalog Number:</b> 22203-1-AP	<b>GenBank Accession Number:</b> BC130405	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 560 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 2081	
<b>Source:</b> Rabbit	<b>Full Name:</b> endoplasmic reticulum to nucleus signaling 1	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 977 aa, 110 kDa	
<b>Immunogen Catalog Number:</b> AG17504		

## Applications

**Tested Applications:**  
ELISA

**Cited Applications:**  
IHC, WB

**Species Specificity:**  
human

**Cited Species:**  
human, mouse

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Jing Wu	37179046	Food Chem Toxicol	WB
Xiao-Xue Hou	37213406	World J Gastroenterol	WB
Zhaona Dou	36700526	ACS Appl Mater Interfaces	WB,IHC

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
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## Selected Validation Data