## **Product Datasheet**

# ERp72 Antibody (OTI2C11) NBP2-01455

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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#### NBP2-01455

ERp72 Antibody (OTI2C11)

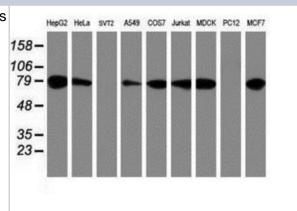
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C11
Preservative	0.02% Sodium Azide
Isotype	lgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	72.8 kDa
Product Description	
Host	Mouse

11000	Medee
Gene ID	9601
Gene Symbol	PDIA4
Species	Human, Canine, Primate
Reactivity Notes	Human, Dog, Monkey
Marker	Endoplasmic Reticulum Marker
Immunogen	Full length recombinant protein of human ERp72 (NP_004902) produced in HEK293T cells.

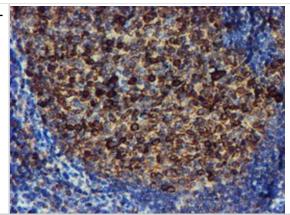
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
	Western Blot 1:500-2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:150

#### **Images**

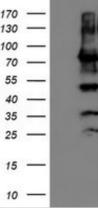
Western Blot: ERp72 Antibody (2C11) [NBP2-01455] Analysis of extracts (35ug) from 9 different cell lines by using anti-ERp72 monoclonal antibody.



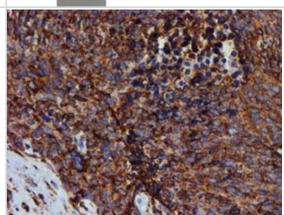
Immunohistochemistry-Paraffin: ERp72 Antibody (2C11) [NBP2-01455] - Staining of paraffin-embedded Human tonsil using anti-ERp72 mouse monoclonal antibody.



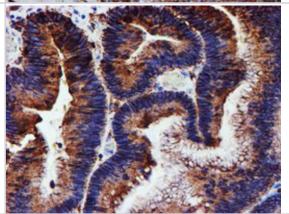
Western Blot: ERp72 Antibody (2C11) [NBP2-01455] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ERp72 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ERp72.



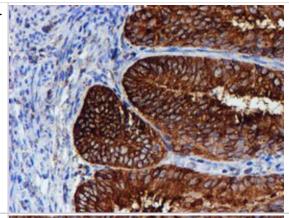
Immunohistochemistry-Paraffin: ERp72 Antibody (2C11) [NBP2-01455] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-ERp72 mouse monoclonal antibody.



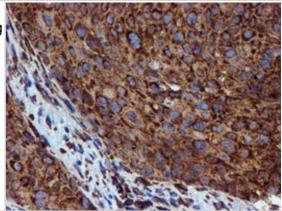
Immunohistochemistry-Paraffin: ERp72 Antibody (2C11) [NBP2-01455] Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-ERp72 mouse monoclonal antibody.



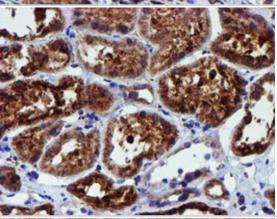
Immunohistochemistry-Paraffin: ERp72 Antibody (2C11) [NBP2-01455] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-ERp72 mouse monoclonal antibody.



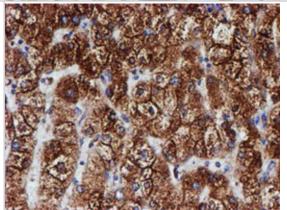
Immunohistochemistry-Paraffin: ERp72 Antibody (2C11) [NBP2-01455] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-ERp72 mouse monoclonal antibody.



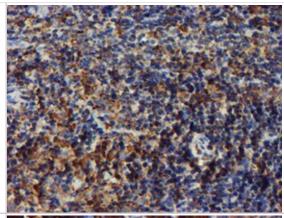
Immunohistochemistry-Paraffin: ERp72 Antibody (2C11) [NBP2-01455] - Staining of paraffin-embedded Human Kidney tissue using anti-ERp72 mouse monoclonal antibody.



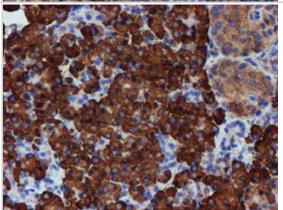
Immunohistochemistry-Paraffin: ERp72 Antibody (2C11) [NBP2-01455] - Staining of paraffin-embedded Human liver tissue using anti-ERp72 mouse monoclonal antibody.



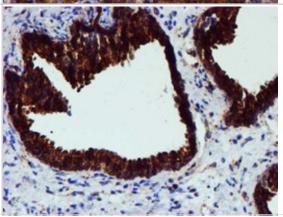
Immunohistochemistry-Paraffin: ERp72 Antibody (2C11) [NBP2-01455] - Staining of paraffin-embedded Human lymphoma tissue using anti-ERp72 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: ERp72 Antibody (2C11) [NBP2-01455] - Staining of paraffin-embedded Human pancreas tissue using anti-ERp72 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: ERp72 Antibody (2C11) [NBP2-01455] - Staining of paraffin-embedded Human prostate tissue using anti-ERp72 mouse monoclonal antibody.





#### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966 novus@novusbio.com

### **Novus Biologicals Europe**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info@bio-techne.com

### **Novus Biologicals Canada**

461 North Service Road West, Unit B37 Oakville, ON L6M 2V5

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada@novusbio.com

#### **General Contact Information**

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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