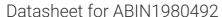
# antibodies - online.com







### anti-POTEG antibody (AA 177-330)

**Images** 



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Quantity:	100 μL
Target:	POTEG
Binding Specificity:	AA 177-330
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

#### **Product Details**

Immunogen:	POTEG (Leu177-Asp330)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against POTEG. It has been selected for its ability to recognize POTEG in immunohistochemical staining and western blotting.
Purification: Antigen-specific affinity chromatography	

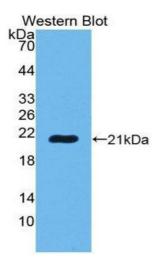
#### **Target Details**

Target:	POTEG
Abstract:	POTEG Products
Background:	Alternative Names: A26C2, POTE14, POTE14a, CT104.4, ANKRD26-Like Family C Member 2, Cancer/Testis Antigen Family 104, Member 4, Prostate, ovary, testis-expressed protein on
	chromosome 14

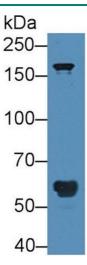
 $Order\ at\ www.antibodies-online.com\ |\ www.antiboerper-online.de\ |\ www.anticorps-enligne.fr\ |\ www.antibodies-online.com\ |\ www.antiboerper-online.de\ |\ www.antiboerper-online.d$ International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1980492 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

#### **Application Details**

Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500         Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.     </li> </ul>
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&degC 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
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months
Images	

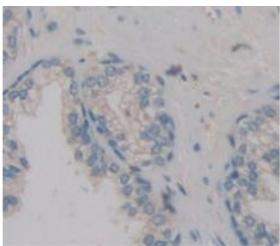


## Western Blotting Image 1.



#### **Western Blotting**

**Image 2.** Western Blot; Sample: Human Serum; Primary Ab: 5μg/ml Rabbit Anti-Human POTEG Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



#### **Immunohistochemistry**

**Image 3.** Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue