-online.com antibodies

## Datasheet for ABIN758615 anti-EPDR1 antibody (AA 31-130) (HRP)



$\sim$						
()	V	ρ	r١	/1	ρ	W
$\sim$	v	$\sim$	1 1	/ 1	$\sim$	v v

Quantity:	100 µL	
Target:	EPDR1	
Binding Specificity:	AA 31-130	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This EPDR1 antibody is conjugated to HRP	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EPDR1
lsotype:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	EPDR1
Alternative Name:	EPDR1 (EPDR1 Products)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN758615 | 03/08/2024 | Copyright antibodies-online. All rights reserved.

Target Details		
Background:	Synonyms: EPDR, Ependymin related protein 1 zebrafish, Mammalian ependymin related protein 1, MERP 1, MERP1, UCC1, Upregulated in colorectal cancer gene 1. Background: EPDR1 is a type II transmembrane protein and is similar to two families of cell adhesion molecules, the protocadherins and ependymins. It may play a role in calcium dependent cell adhesion. There are two named isoforms.	
Gene ID:	54749	
Application Details		
Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN758615 | 03/08/2024 | Copyright antibodies-online. All rights reserved.