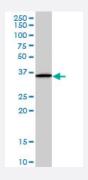
## RNF115 polyclonal antibody

Catalog # PAB6979 Size 100 ug

## Applications



#### Western Blot (Cell lysate)

RNF115 polyclonal antibody (Cat # PAB6979) (0.3 ug/mL) staining of HepG2 cell lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of RNF115.
Immunogen	A synthetic peptide corresponding to human RNF115.
Sequence	C-DQDNRANERGHQTH
Host	Goat
Theoretical MW (kDa)	33.7
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:32000) Western Blot (0.3-1 ug/mL) The optimal working dilution should be determined by the end user.

# 😵 Abnova

## **Product Information**

Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

#### Applications

• Western Blot (Cell lysate)

RNF115 polyclonal antibody (Cat # PAB6979) (0.3 ug/mL) staining of HepG2 cell lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Enzyme-linked Immunoabsorbent Assay

## Gene Info — RNF115

Entrez GenelD	<u>27246</u>
Protein Accession#	<u>NP_055270.1</u>
Gene Name	RNF115
Gene Alias	BCA2, ZNF364
Gene Description	ring finger protein 115
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000015602 Rabring 7 zinc finger protein 364

#### **Publication Reference**

• <u>A novel RING-type ubiquitin ligase breast cancer-associated gene 2 correlates with outcome in invasive breast cancer.</u>

Burger AM, Gao Y, Amemiya Y, Kahn HJ, Kitching R, Yang Y, Sun P, Narod SA, Hanna WM, Seth AK.

Cancer Research 2005 Nov; 65(22):1040.

Application: IP, IS, IHC-P, WB-Ce, WB-Tr, Human, MCF-7, T47D cells, Breast tumors



### Disease

• Tobacco Use Disorder