

Datasheet for ABIN541154
anti-RYBP antibody (AA 215-228)[Go to Product page](#)

2 Images

1 Publication

Overview

Quantity:	100 µg
Target:	RYBP
Binding Specificity:	AA 215-228
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RYBP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of RYBP.
Immunogen:	A synthetic peptide corresponding to amino acids 215-228 of human RYBP.
Sequence:	TPKGDMSAVN DESF
Specificity:	The sequence is identical to that of mouse origin. A band at approximately 32 KDa can be detected.
Cross-Reactivity:	Human, Mouse, Rat

Target Details

Target:	RYBP
Alternative Name:	RYBP (RYBP Products)

Target Details

Gene ID: 23429

Application Details

Application Notes: Western Blot (0.5-1 µg/mL)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS (0.02 % sodium azide)

Preservative: Sodium azide

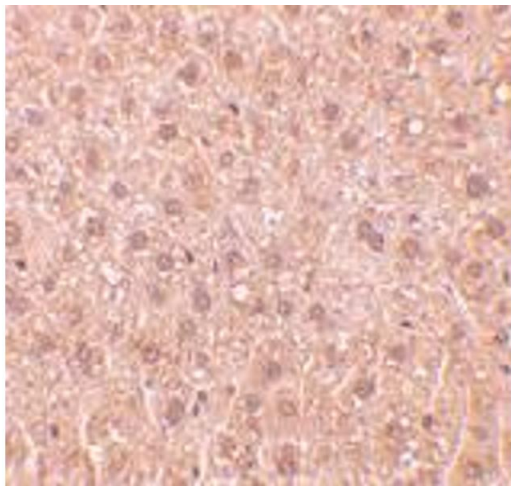
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: Store at 4°C for up to one year.
Aliquot to avoid repeated freezing and thawing.

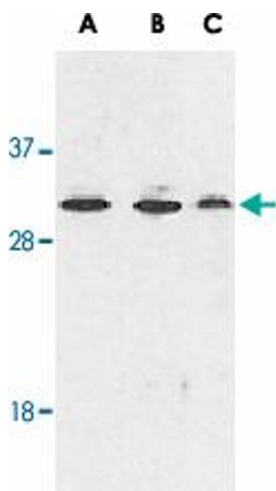
Publications

Product cited in: Zheng, Schickling, Peter, Lenardo: "The death effector domain-associated factor plays distinct regulatory roles in the nucleus and cytoplasm." in: **The Journal of biological chemistry**, Vol. 276, Issue 34, pp. 31945-52, (2001) ([PubMed](#)).



Immunohistochemistry

Image 1. Immunohistochemistry of RYBP in mouse liver tissue with RYBP polyclonal antibody at 10 ug/mL .



Western Blotting

Image 2. Western blot analysis of RYBP expression in human A-549 (lane A), HepG2 (lane B), and mouse NIH/3T3 (lane C) cell lysates with RYBP polyclonal antibody at 1 ug /mL .