

Datasheet for ABIN545070
anti-DUSP15 antibody (N-Term)[Go to Product page](#)

2 Images

1 Publication

Overview

Quantity:	400 µL
Target:	DUSP15
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUSP15 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of DUSP15.
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to N-terminus of human DUSP15.
Cross-Reactivity:	Human

Target Details

Target:	DUSP15
Alternative Name:	DUSP15 (DUSP15 Products)
Gene ID:	128853

Application Details

Application Notes:	ELISA (1:1000) Western Blot (1:100-500) Immunohistochemistry (1:50-100) The optimal working dilution should be determined by the end user.
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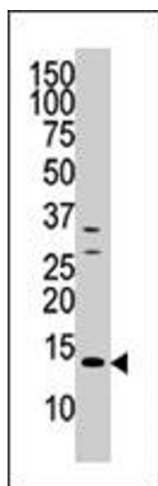
Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	In PBS (0.09 % 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, -20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

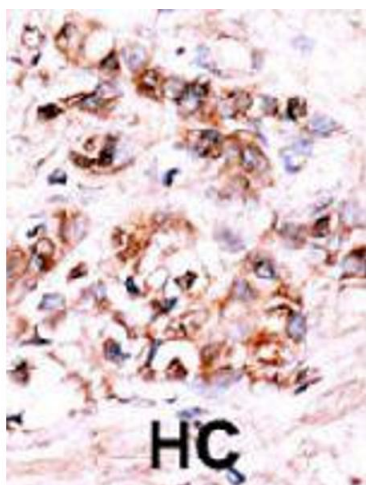
Publications

Product cited in:	Alonso, Narisawa, Bogetz, Tautz, Hadzic, Huynh, Williams, Gjörloff-Wingren, Bremer, Holsinger, Millan, Mustelin: "VHY, a novel myristoylated testis-restricted dual specificity protein phosphatase related to VHX." in: The Journal of biological chemistry , Vol. 279, Issue 31, pp. 32586-91, (2004) (PubMed).
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Western Blotting

Image 1. Western blot analysis of DUSP15 polyclonal antibody in CEM cell lysate (35 ug/lane). DUSP15 (arrow) was detected using the purified polyclonal antibody (1 : 60 dilution).



Immunohistochemistry

Image 2. Formalin-fixed and paraffin-embedded human hepatocellular carcinoma tissue reacted with DUSP15 polyclonal antibody, which was peroxidase-conjugated to the secondary antibody, followed by AEC staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.