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Datasheet for ABIN545140 anti-USP25 antibody (C-Term)

3 Images

Publications

3



Overview

Quantity:	400 µL
Target:	USP25
Binding Specificity:	C-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP25 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of USP25.
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of human USP25.
Cross-Reactivity:	Human, Rat

Target Details

Target:	USP25
Alternative Name:	USP25 (USP25 Products)
Gene ID:	29761

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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.
Restrictions:	For Research Use only

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.

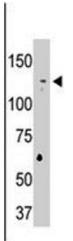
Publications

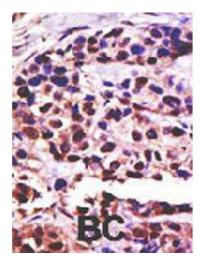
Product cited in:Ota, Suzuki, Nishikawa, Otsuki, Sugiyama, Irie, Wakamatsu, Hayashi, Sato, Nagai, Kimura,
Makita, Sekine, Obayashi, Nishi, Shibahara, Tanaka, Ishii, Yamamoto, Saito, Kawai, Isono,
Nakamura, Nagahari et al.: "Complete sequencing and characterization of 21,243 full-length
human cDNAs. ..." in: Nature genetics, Vol. 36, Issue 1, pp. 40-5, (2003) (PubMed).

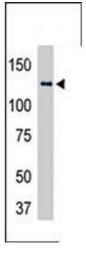
Groet, Ives, Jones, Danton, Flomen, Sheer, Hrascan, Pavelic, Nizetic: "Narrowing of the region of allelic loss in 21q11-21 in squamous non-small cell lung carcinoma and cloning of a novel ubiquitin-specific protease gene from the deleted segment." in: **Genes, chromosomes & cancer**, Vol. 27, Issue 2, pp. 153-61, (2000) (PubMed).

Valero, Marfany, González-Angulo, González-González, Puelles, Gonzàlez-Duarte: "USP25, a novel gene encoding a deubiquitinating enzyme, is located in the gene-poor region 21q11.2." in: **Genomics**, Vol. 62, Issue 3, pp. 395-405, (2000) (PubMed).

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Western Blotting

Image 1. The USP25 polyclonal antibody is used in Western blot to detect USP25 in rat testis tissue lysate . Transfection data is kindly provided by Dr . B . Pierrat from the Novartis Institute for Biomedical Research (Basel, Switzerland) .

Immunohistochemistry

Image 2. Formalin-fixed and paraffin-embedded human cancer tissue reacted with USP25 polyclonal antibody , which was peroxidase-conjugated to the secondary antibody, followed by DAB staining . This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated . BC = breast carcinoma .

Western Blotting

Image 3. The USP25 polyclonal antibody is used in Western blot to detect USP25-transfected HeLa cell lysates . Transfection data is kindly provided by Dr . B . Pierrat from the Novartis Institute for Biomedical Research (Basel, Switzerland).

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