

UIMC1 polyclonal antibody

Catalog # PAB13296

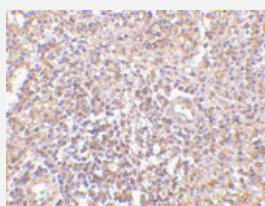
Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of UIMC1 in 293 cell lysate in (A) the absence and (B) presence of blocking peptide with UIMC1 polyclonal antibody (Cat # PAB13296) at 1 ug/mL .



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry of UIMC1 in human spleen tissue with UIMC1 polyclonal antibody (Cat # PAB13296) at 2.5 ug/mL .

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of UIMC1.
Immunogen	A synthetic peptide corresponding to N-terminus 17 amino acids of human UIMC1.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Recommend Usage	Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.

Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

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- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry of UIMC1 in human spleen tissue with UIMC1 polyclonal antibody (Cat # PAB13296) at 2.5 ug/mL .

Gene Info — UIMC1

Entrez GeneID	51720
Protein Accession#	EAW85043
Gene Name	UIMC1
Gene Alias	RAP80, X2HRIP110
Gene Description	ubiquitin interaction motif containing 1
Omim ID	609433
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000161441 receptor associated protein 80 retinoid x receptor interacting protein

Publication Reference

- [CCDC98 targets BRCA1 to DNA damage sites.](#)

Liu Z, Wu J, Yu X.

Nature Structural & Molecular Biology 2007 Jul; 14(8):716.

- [CCDC98 is a BRCA1-BRCT domain-binding protein involved in the DNA damage response.](#)

Kim H, Huang J, Chen J.

Nature Structural & Molecular Biology 2007 Aug; 14(8):710.

- [Abraxas and RAP80 form a BRCA1 protein complex required for the DNA damage response.](#)

Wang B, Matsuoka S, Ballif BA, Zhang D, Smogorzewska A, Gygi SP, Elledge SJ.

Science 2007 May; 316(5828):1194.

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