

Mouse Vimentin Monoclonal Antibody | anti-VIM antibody

Vimentin (ABT281) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320682	Mouse	Human, Mouse, Rat	ELISA, Immunofluorescence, Western Blot, Immunohistochemistry

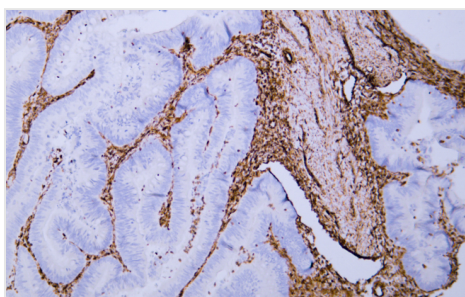
PRODUCT SYNONYMS

Vimentin; Monoclonal Antibody; Vimentin (ABT281) Antibody; Epididymis Secretory Sperm Binding Protein; CTRCT30?Epididymis luminal protein 113?FLJ36605?HEL113?VIM?VIME_HUMAN?Vimentin; anti-VIM antibody

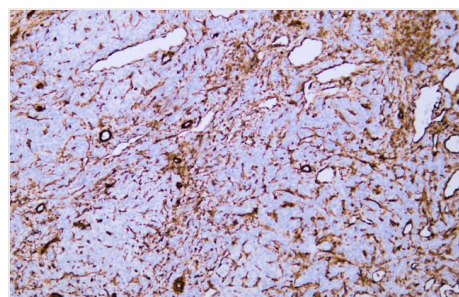
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Clone Number	ABT281
Specificity	The antibody can specifically recognize human Vimentin protein. In western blotting of Hela cell lysate, the antibody can label a 54 kDa band corresponding to Vimentin.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-VIM antibody	ELISA, IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Store at -20 degree C/1 year

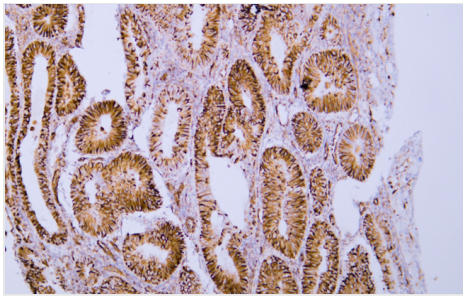
IMAGES



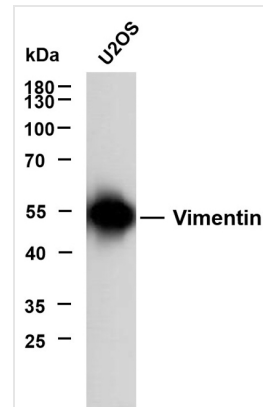
Application Data



Application Data



Application Data



SDS-PAGE

U2OS whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-Vimentin(ABT281) antibody. The HRP-conjugated Goat anti-M

ADDITIONAL INFORMATION

Product Categories/Family for anti-VIM antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62414289
NCBI GeneID	7431
NCBI Accession #	NP_003371.2
NCBI GenBank Nucleotide #	NM_003380.3
UniProt Accession #	P08670; Q15867; Q15868; Q15869; Q548L2; Q6LER9; Q8N850; Q96ML2; Q9NTM3; B0YJC2; D3DRU4
Molecular Weight	53,652 Da
NCBI Official Full Name	vimentin
NCBI Official Synonym Full Names	vimentin
NCBI Official Symbol	VIM
NCBI Protein Information	vimentin
UniProt Protein Name	Vimentin
UniProt Gene Name	VIM
UniProt Entry Name	VIME_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/vimentin-antibody-clone-abt281-immunofluorescence-western-blot-immunohistochemistry-elisa/320682>