

Mouse anti-Human, Mouse VCP Monoclonal Antibody | anti-VCP antibody

VCP Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA248134	Mouse	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

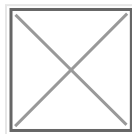
PRODUCT SYNONYMS

VCP; Monoclonal Antibody; VCP Mouse Monoclonal; anti-VCP antibody

PRODUCT SPECIFICATIONS

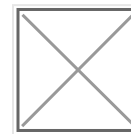
Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	588
Applicable Applications for anti-VCP antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Valosin-containing protein
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

RAW 264.7 cells were subjected to SDS PAGE followed by western blot with AAA248134 (VCP Antibody) at dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gliomas tissue slide using AAA248134 (VCP Antibody) at dilution of 1:50

NCBI AND UNIPROT INFORMATION

NCBI GI #	823670560
NCBI GeneID	7415
Molecular Weight	89,322 Da
NCBI Official Full Name	VCP, partial
NCBI Official Synonym Full Names	valosin containing protein
NCBI Official Symbol	VCP

NCBI Official Synonym Symbols	p97; TERA; ALS14; CMT2Y; IBMPFD; HEL-220; IBMPFD1; HEL-S-70
NCBI Protein Information	transitional endoplasmic reticulum ATPase
UniProt Protein Name	Transitional endoplasmic reticulum ATPase
UniProt Gene Name	VCP
UniProt Synonym Gene Names	TER ATPase; VCP
UniProt Entry Name	TERA_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/vcp-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/248134>