

Rabbit anti-Human, Mouse CENPM Polyclonal Antibody | anti-CENPM antibody

CENPM Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA323379	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

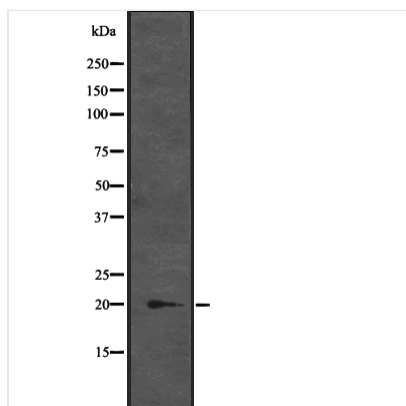
PRODUCT SYNONYMS

CENPM; Polyclonal Antibody; CENPM Antibody; bK250D10.2; C22orf18; CENP M; Centromere protein M; ICEN 39; ICEN39; Interphase centromere complex protein 39; MGC861; OTTHUMP00000028741; PANE 1; PANE1; Proliferation associated nuclear element 1; Proliferation associated nuclear element protein 1; anti-CENPM antibody

PRODUCT SPECIFICATIONS

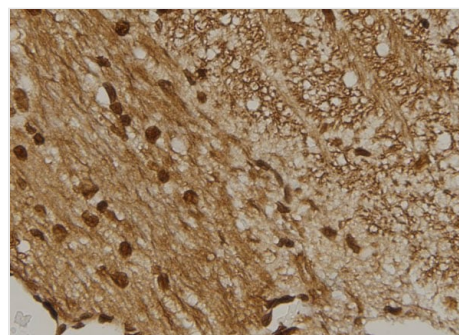
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	CENPM antibody detects endogenous levels of total CENPM
Purity/Purification	Peptide affinity purification
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	107
Applicable Applications for anti-CENPM antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CENPM, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 °C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of CENPM expression in K-562 cell lysate at 25ug/lane. The lane on the left is treated with the antigen-specific peptide.



IHC (Immunohistochemistry)

AAA323379 at 1/100 staining Mouse brain tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	50845414
NCBI GeneID	79019
NCBI Accession #	NP_001002876.1
NCBI GenBank Nucleotide #	NM_001002876.2
UniProt Accession #	Q9NSP4; Q6I9W3; A7LM22; B1AHQ9
Molecular Weight	20 kDa
NCBI Official Full Name	centromere protein M isoform b
NCBI Official Synonym Full Names	centromere protein M
NCBI Official Symbol	CENPM
NCBI Official Synonym Symbols	PANE1; CENP-M; C22orf18
NCBI Protein Information	centromere protein M
UniProt Protein Name	Centromere protein M
UniProt Gene Name	CENPM
UniProt Synonym Gene Names	C22orf18; ICEN39; PANE1; CENP-M

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/polyclonal/cenpm-antibody-immunohistochemistry-western-blot-elisa/323379>