

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

CENPM Antibody

CATALOG # AAA307055	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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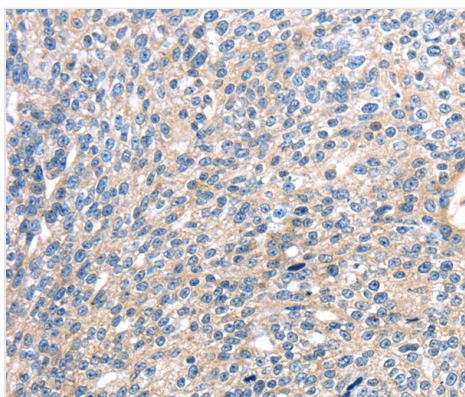
PRODUCT SYNONYMS

CENPM; Polyclonal Antibody; CENPM Antibody; PANE1; CENP-M; C22orf18; bK250D10.2; anti-CENPM antibody

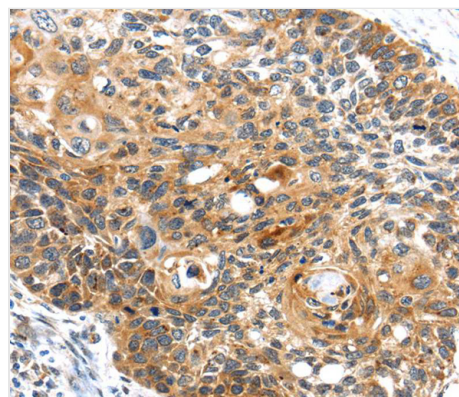
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CENPM protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.6 mg/ml (varies by lot)
Sequence Length	107
Applicable Applications for anti-CENPM antibody	IHC (Immunohistochemistry)
Immunogen Type	Protein
Immunogen Description	Full length fusion protein
Target Name	CENPM
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/30.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/30.

ADDITIONAL INFORMATION

Related Product Information for anti-CENPM antibody	The centromere is a specialized chromatin domain, present throughout the cell cycle, that acts as a platform on which the transient assembly of the kinetochore occurs during mitosis. All active centromeres are characterized by the presence of long arrays of nucleosomes in which CENPA (MIM 117139) replaces histone H3 (see MIM 601128). CENPM is an additional factor required for centromere assembly (Foltz et al., 2006 [PubMed 16622419]).
Product Categories/Family for anti-CENPM antibody	Total protein Ab

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	11,687 Da
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
UniProt Entry Name	CENPM_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/polyclonal/cenpm-antibody-immunohistochemistry-elisa/307055>