

Rabbit anti-Human ZMPSTE24 Polyclonal Antibody | anti-ZMPSTE24 antibody

ZMPSTE24 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232731	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

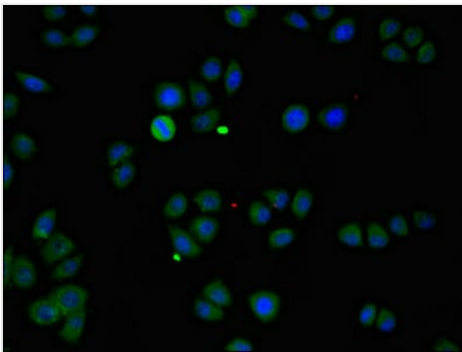
PRODUCT SYNONYMS

ZMPSTE24; Polyclonal Antibody; ZMPSTE24 Antibody; CAAX prenyl protease 1 homolog; Farnesylated proteins-converting enzyme 1; FACE-1; Prenyl protein-specific endoprotease 1; Zinc metalloproteinase Ste2; FACE1; STE24; anti-ZMPSTE24 antibody

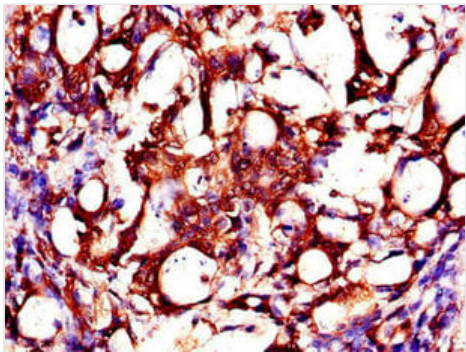
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Sequence Length	475
Applicable Applications for anti-ZMPSTE24 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human CAAX prenyl protease 1 homolog protein (217-347AA)
Immunogen Species	Homo sapiens (Human)
Conjugation	Non-conjugated
Research Area	Signal Transduction
Target Names	ZMPSTE24
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

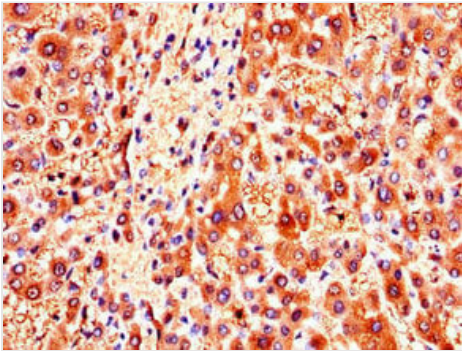
IMAGES



IHC (Immunohistochemisry)
Immunofluorescent analysis of PC3 cells using AAA232731 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human gastric cancer using AAA232731 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver tissue using AAA232731 at dilution of 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	18379366
NCBI GeneID	10269
NCBI Accession #	NP_005848.2
NCBI GenBank Nucleotide #	NM_005857.4
UniProt Accession #	O75844; Q8NDZ8; Q9UBQ2; B3KQI7; D3DPU7
NCBI Official Full Name	CAAX prenyl protease 1 homolog
NCBI Official Synonym Full Names	zinc metallopeptidase STE24
NCBI Official Symbol	ZMPSTE24
NCBI Official Synonym Symbols	HGPS; PRO1; FACE1; STE24; FACE-1; Ste24p
NCBI Protein Information	CAAX prenyl protease 1 homolog
UniProt Protein Name	CAAX prenyl protease 1 homolog
UniProt Gene Name	ZMPSTE24
UniProt Synonym Gene Names	FACE1; STE24; FACE-1
UniProt Entry Name	FACE1_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.

