

Rabbit anti-Human SAGE1 Polyclonal Antibody | anti-SAGE1 antibody

SAGE1 Antibody

CATALOG # AAA235353	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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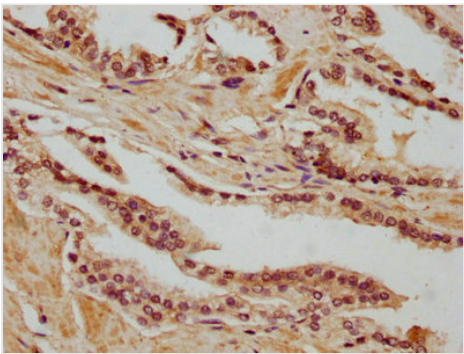
PRODUCT SYNONYMS

SAGE1; Polyclonal Antibody; SAGE1 Antibody; Sarcoma antigen 1; Cancer/testis antigen 14; CT14; SAGE; anti-SAGE1 antibody

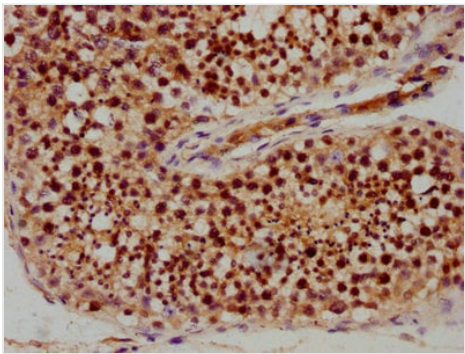
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	904
Applicable Applications for anti-SAGE1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Sarcoma antigen 1protein (3-133AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
IHC image of CSB-PA020670LA01HU diluted at 1:400 and staining in paraffin-embedded human prostate cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)
IHC image of CSB-PA020670LA01HU diluted at 1:400 and staining in paraffin-embedded human testis tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SAGE1 antibody	Cancer
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NCBI AND UNIPROT INFORMATION

NCBI GI #	145580597
NCBI GeneID	55511
NCBI Accession #	NP_061136.2
NCBI GenBank Nucleotide #	NM_018666.2
UniProt Accession #	Q9NXZ1; Q5JNW0
Molecular Weight	99,225 Da
NCBI Official Full Name	sarcoma antigen 1
NCBI Official Synonym Full Names	sarcoma antigen 1
NCBI Official Symbol	SAGE1
NCBI Official Synonym Symbols	CT14; SAGE
NCBI Protein Information	sarcoma antigen 1
UniProt Protein Name	Sarcoma antigen 1
UniProt Gene Name	SAGE1
UniProt Synonym Gene Names	SAGE; CT14

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.