

Goat anti-Human XAGE1D Polyclonal Antibody | anti-XAGE1D antibody

Goat Polyclonal to Human XAGE1D

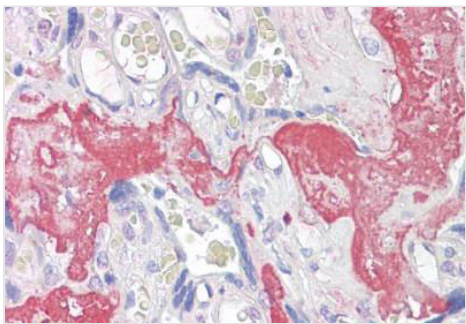
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51620	Goat	Human	ELISA, Immunohistochemistry

PRODUCT SYNONYMS

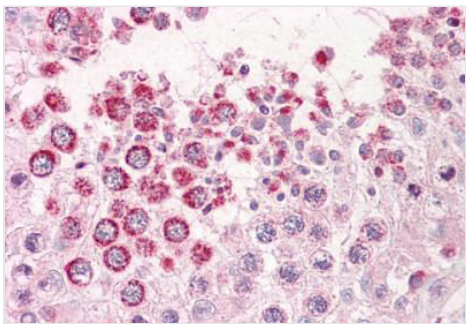
XAGE1D; Polyclonal Antibody; Goat Polyclonal to Human XAGE1D; Anti-XAGE1D Antibody (C-Terminus) IHC-plus; CT12.1D; CTP9; GAGED2; G antigen family D member 2; XAGE1; X antigen family; member 1D; Cancer/testis antigen 12.1; CT12.1; Protein XAGE-1; Human XAGE1D; anti-XAGE1D antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human
Clonality	Polyclonal
Specificity	Human XAGE1D / GAGED2. This antibody is expected to recognise isoform d (NP_597673.1) only. Reported variants represent identical protein (NP_597673.1; NP_001091067.1; NP_001091074.1; NP_001091062.1; NP_001091065.1).
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	69
Applicable Applications for anti-XAGE1D antibody	ELISA, IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide C-GFGFRRQGEDNT from the C-terminus of human XAGE1D / GAGED2 (NP_597673.1). Percent identity with other species by BLAST analysis: Human (100%).
Immunogen Type	Synthetic peptide
Immunogen	XAGE1D antibody was raised against synthetic peptide C-GFGFRRQGEDNT from the C-terminus of human XAGE1D / GAGED2 (NP_597673.1). Percent identity with other species by BLAST analysis: Human (100%).
Antigen Modification	C-Terminus
Preparation and Storage	Store at -20 degree C. Minimize freezing and thawing.



IHC (Immunohiostchemistry)
Anti-GAGED2 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.



IHC (Immunohistochemistry)
Anti-GAGED2 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	284055279
NCBI GeneID	9503
NCBI Accession #	NP_065144.2
NCBI GenBank Nucleotide #	NM_020411.2
UniProt Accession #	Q9HD64; Q5JPN8; Q5JPP0; Q5JPP3; Q8WWG5; Q8WWG6; Q969J6; A6NJ94
Molecular Weight	7,965 Da
UniProt Protein Name	X antigen family member 1
UniProt Gene Name	XAGE1A
UniProt Synonym Gene Names	GAGED2; XAGE1; XAGE-1; CT12.1
UniProt Entry Name	XAGE1_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.