

Rabbit anti-Human GAGE13 Polyclonal Antibody | anti-GAGE13 antibody

GAGE13 Antibody (N-term)

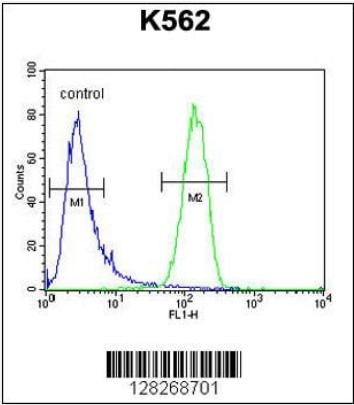
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286376	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

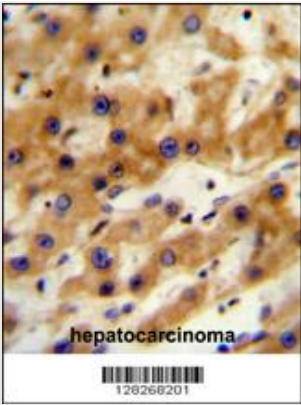
GAGE13; Polyclonal Antibody; GAGE13 Antibody (N-term); G antigen 13; GAGE-13; G antigen 12A; GAGE-12A; GAGE12A; anti-GAGE13 antibody

PRODUCT SPECIFICATIONS

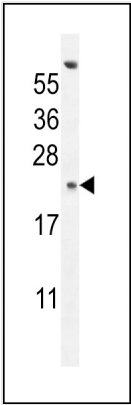
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This GAGE13 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human GAGE13.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	1-30
Sequence Length	117
Applicable Applications for anti-GAGE13 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
GAGE13 Antibody (N-term) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohiostchemistry)
GAGE13 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the GAGE13 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
GAGE13 Antibody (N-term) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the GAGE13 antibody detected the GAGE13 protein (arrow).

NCBI AND UNIPROT INFORMATION

NCBI GI #	148528977
NCBI GeneID	645051
NCBI Accession #	NP_001091882.1
NCBI GenBank Nucleotide #	NM_001098412.1
UniProt Accession #	Q4V321
Molecular Weight	12873
NCBI Official Full Name	G antigen 13
NCBI Official Synonym Full Names	G antigen 13
NCBI Official Symbol	GAGE13
NCBI Official Synonym Symbols	GAGE-13; GAGE12A; GAGE-12A
NCBI Protein Information	G antigen 13
UniProt Protein Name	G antigen 13
UniProt Gene Name	GAGE13

UniProt Synonym Gene Names	GAGE12A; GAGE-13; GAGE-12A
UniProt Entry Name	GAG13_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://www.aaabiotech.com/polyclonal/gage13-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/286376>