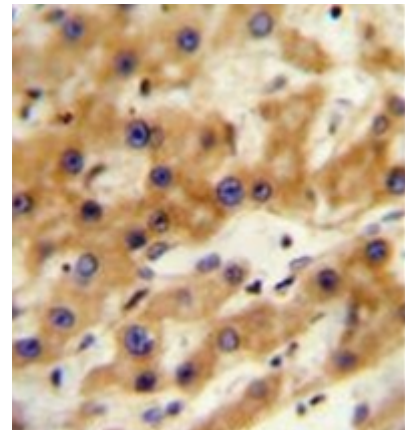
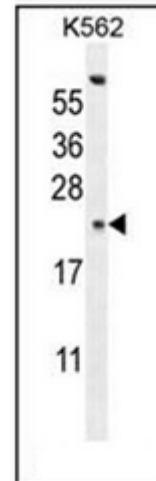


AP51758PU-N**Polyclonal Antibody to GAGE13 (N-term) - Aff - Purified**

Alternate names:	G antigen 13, GAGE12A
Quantity:	0.4 ml
Concentration:	lot specific
Uniprot ID:	Q4V321
NCBI:	9606
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human GAGE13
Format:	State: Liquid purified Ig fraction Purification: Protein A column, followed by peptide affinity purification Buffer System: PBS containing 0.09% (W/V) Sodium Azide as preservative
Applications:	ELISA: 1/1000. Western Blot: 1/100-1/500. Flow Cytometry: 1/10-1/50. Immunohistochemistry on Paraffin Sections: 1/50-1/100. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Human GAGE13 (N-term).
Add. Information:	Molecular Weight: 12873 Da
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
Pictures:	Immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma reacted with GAGE13 Antibody (N-term) Cat.-No AP51758PU-N followed by peroxidase conjugation of the secondary antibody and DAB staining.



Western blot analysis of GAGE13 Antibody (N-term) Cat.-No AP51758PU-N in K562 cell line lysates (35ug/lane). This demonstrates the GAGE13 antibody detected the GAGE13 protein (arrow).



Flow cytometric analysis of K562 cells using GAGE13 Antibody (N-term) Cat.-No AP51758PU-N (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

