

GPVI Blocking Peptide | GP6 blocking peptide

GPVI Peptide

CATALOG # AAA40466	APPLICATIONS Blocking
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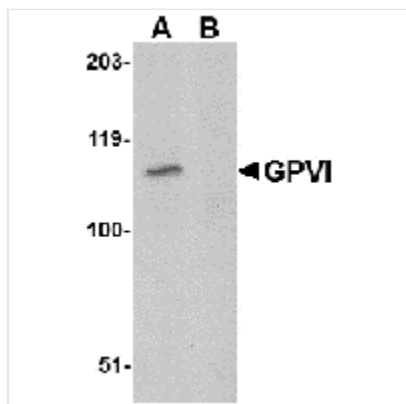
PRODUCT SYNONYMS

GPVI; GPVI Peptide; GPIV; BDPLT11; Platelet glycoprotein VI; Glycoprotein 6; glycoprotein VI (platelet); GP6 blocking peptide

PRODUCT SPECIFICATIONS

Form/Format	Liquid
Concentration	200 ug/mL (varies by lot)
Sequence Length	339
Applicable Applications for GP6 blocking peptide	Blocking
Species	Human
Buffer	PBS pH 7.2 (10 mM NaH ₂ PO ₄ , 10 mM Na ₂ HPO ₄ , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide
Location	15 amino acids near the amino terminus of human GPVI
Preparation and Storage	Store GPVI peptide at -20 degree C, stable for one year.

IMAGES



WB (Western Blot)

Western blot analysis of GPVI in A20 lysate with GPVI antibody at 1 µg/mL in either the absence or (B) the presence of blocking peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	143770755
NCBI GeneID	51206
NCBI Accession #	NP_057447
NCBI GenBank Nucleotide #	NM_016363.4

UniProt Accession #	Q9HCN6 ; Q9HCN7 ; Q9UIF2
Molecular Weight	67,476 Da
NCBI Official Full Name	platelet glycoprotein VI isoform 2
NCBI Official Synonym Full Names	glycoprotein VI (platelet)
NCBI Official Symbol	GP6
NCBI Official Synonym Symbols	GPIV; GPVI; BDPLT11
NCBI Protein Information	platelet glycoprotein VI; glycoprotein 6; platelet collagen receptor
UniProt Protein Name	Platelet glycoprotein VI
UniProt Gene Name	GP6
UniProt Synonym Gene Names	GPVI
UniProt Entry Name	GPVI_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://stage.aaabiotech.com/gp6-blocking-peptide/gpvi/40466>