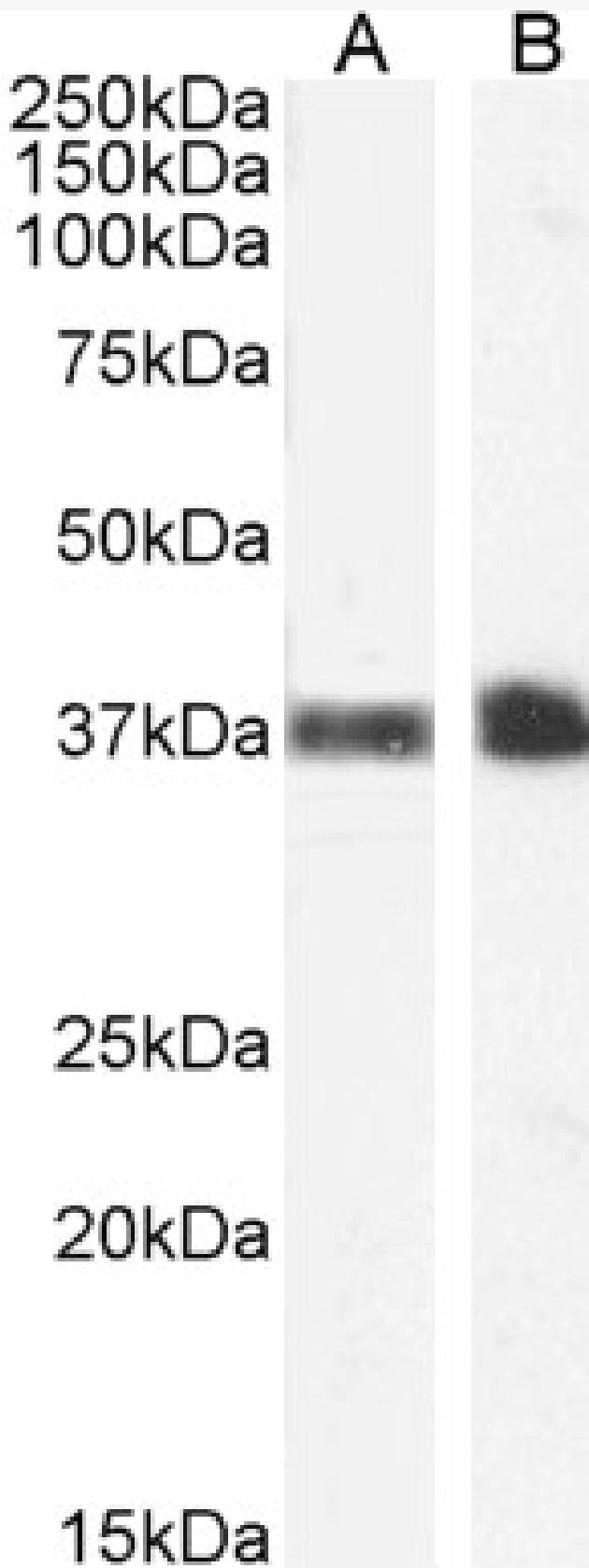


## GOAT ANTI-GLYCOPHORIN A ANTIBODY

**SKU:** EB06947



## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

glycophorin Mill|glycophorin A (MN blood group)|HGpMill|GpMill|CD235a|recombinant glycophorin A-B  
Miltenberger-DR|recombinant MiDR|glycophorin Sta type C|glycophorin SAT|glycophorin MiX|glycophorin  
MiV|glycophorin Mil|glycophorin Erik|glycophorin A, GPA|glycophorin A|erythroid-lineage-specific membrane  
sialoglycoprotein|Mi.V glycoprotein (24  
AA)|MNS|MN|HGpSta(C)|HGpMiX|HGpMiV|GPSAT|GPErik|GPA|GYPA|HGNC:4702|glycophorin A  
(includes MN blood group)

**Accession ID** NP\_002090.2

**Blocking Peptide** EBP06947

**Immunogen** Peptide with sequence C-SVEIENPETSDQ, from the C Terminus of the protein sequence according to  
NP\_002090.2.

**Peptide Sequence** C-SVEIENPETSDQ

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography  
using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human

**Reactive Species** Human

**Human Gene ID** 2993

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:2000.

**Western Blot** Approx 37-38kDa band observed in Human Peripheral Blood Monocytes and Kidney lysates (calculated MW of  
16.4kDa according to NP\_002090.2). The observed molecular weight corresponds to earlier findings with  
different antibodies from other commercial sources and in the literature (Challou, N. et al., PMID: 8204624).  
Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

