

Rabbit anti-Human Glycophorin E Polyclonal Antibody | anti-GYPE antibody

Glycophorin E (GYPE) Polyclonal Antibody

CATALOG # AAA145180	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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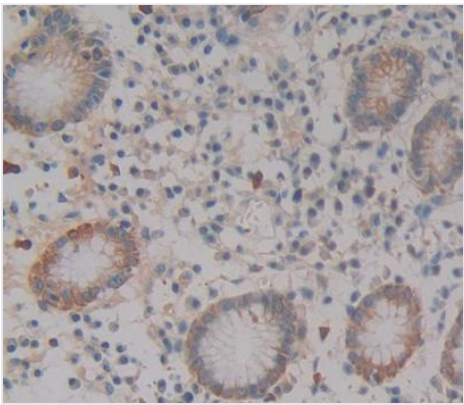
PRODUCT SYNONYMS

Glycophorin E; Polyclonal Antibody; Glycophorin E (GYPE) Polyclonal Antibody; GYP-E; MNS; GPE; MilX; anti-GYPE antibody

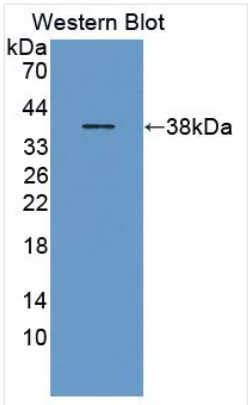
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GYPE. It has been selected for its ability to recognize GYPE in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	78
Applicable Applications for anti-GYPE antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	GYPE (Ser20~Ile70)
Quality Control	Content: The quality control contains recombinant GYPE (Ser20~Ile70) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	149408157
NCBI GeneID	2996
NCBI Accession #	NP_002093.2
NCBI GenBank Nucleotide #	NM_002102.3
UniProt Accession #	P15421; D3DNZ5
Molecular Weight	8,463 Da
NCBI Official Full Name	glycophorin-E
NCBI Official Synonym Full Names	glycophorin E (MNS blood group)
NCBI Official Symbol	GYPE
NCBI Official Synonym Symbols	GPE; MNS; MiIX
NCBI Protein Information	glycophorin-E
UniProt Protein Name	Glycophorin-E
UniProt Gene Name	GYPE
UniProt Synonym Gene Names	GPE

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/polyclonal/glycophorin-e-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145180>