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## Product Datasheet

### Glycophorin A Antibody (orb749548)

**Description**

Recognizes a sialoglycoprotein of 39kDa, identified as


**Species/Host**

Mouse

**Reactivity**

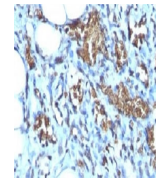
Human

**Conjugation**

Unconjugated

**Tested Applications**

IHC-P, WB



IHC-P:  
Formalin-fixed,  
paraffin-embedded...

**Immunogen**

Recombinant human GPA protein was used as the immunogen for the Glycophorin A antibody.

**Preservatives**

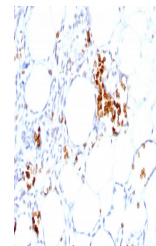
0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

**Storage**

Store the Glycophorin A antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

**Note**

For research use only



IHC-P:  
Formalin-fixed,  
paraffin-embedded...

**Application notes**

Optimal dilution of the Glycophorin A antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

**Formula**

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

**Isotype**

Mouse IgG1, kappa

**Clonality**

Monoclonal

**Purity**

Protein G affinity chromatography

**Uniprot ID**

**P02724**

**Hazard Information**

This Glycophorin A antibody is available for research use only.

**Dilution Range**

Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Western blot: 1-2ug/ml

**Expiration Date**

12 months from date of receipt.



IHC-P:  
Formalin-fixed,  
paraffin-embedded...