For Research Use Only

## HBG1-Specific Monoclonal antibody, PBS Only



Catalog Number: 66168-1-PBS

Basic Information

Catalog Number:

66168-1-PBS

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop;

Source: Mouse

Isotype: IgG2a GenBank Accession Number:

NM\_000559 GeneID (NCBI):

3047

UNIPROT ID: P69891

Full Name: hemoglobin, gamma A

Calculated MW:

16 kDa

Purification Method:

Protein A purification

CloneNo.: 2A4B5

**Applications** 

**Tested Applications:** 

IHC, ELISA

Species Specificity:

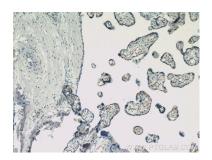
human

Storage

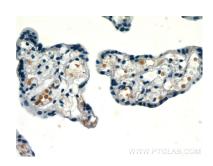
Storage: Store at -80°C.

Storage Buffer: PBS only

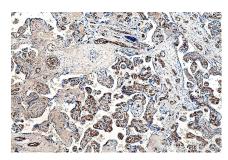
## **Selected Validation Data**



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 66168-1-1g (HBG1/2-Specific antibody) at dilution of 1:200 (under 10x lens). This data was developed using the same antibody clone with 66168-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 66168-1-1g (HBG1-Specific antibody) at dilution of 1:200 (under 40x lens). This data was developed using the same antibody clone with 66168-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 66168-1-Ig (HBG1/2-Specific antibody) at dilution of 1:16000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66168-1-PBS in a different storage buffer formulation.