

## Anti-Hemoglobin gamma 1/2 Antibody (1E906)

### Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	1E906
Purification:	Affinity-chromatography

### Applications

Verified Activity:	All lanes use Hemoglobin gamma 1/2 Antibody, mAb, Rabbit at 1:2000 dilution for 1 hour at room temperature.
Application:	WB
Recommended	WB: 1:1000-1:2000

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthesized peptide: human Hemoglobin gamma 1
Synonyms:	Hemoglobin subunit gamma 1; Hemoglobin gamma G; HSGGL1; HBGA; Hemoglobin gamma A; Hemoglobin subunit gamma 2; HBGR; HBG1; PRO2979; HBG2

### Research Background

The two types of gamma chains differ at residue 136 where glycine is found in the G-gamma product (HBG2) and alanine is found in the A-gamma product (HBG1). The former is predominant at birth. The order of the genes in the beta-globin cluster is: 5'-epsilon -- gamma-G -- gamma-A -- delta -- beta--3'.

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