

**ARG10223**  
**anti-IgG3 antibody [5G12]**Package: 500 µg  
Store at: -20°C

### Summary

Product Description	Mouse Monoclonal antibody [5G12] recognizes IgG3
Tested Reactivity	Hu
Tested Application	ELISA
Specificity	Subclass-specific for human IgG3. No allotype restriction.
Host	Mouse
Clonality	Monoclonal
Clone	5G12
Isotype	IgG1
Target Name	IgG3
Species	Human
Immunogen	IgG3 from human serum.
Conjugation	Un-conjugated
Alternate Names	IgG3

### Application Instructions

Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.
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### Properties

Form	Liquid
Purification	Protein A affinity purified.
Buffer	PBS (pH 7.4) and 0.1% Sodium azide
Preservative	0.1% Sodium azide
Concentration	1.0-2.0 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

### Bioinformation

Database links	<a href="#">GeneID: 3502 Human</a>
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Gene Symbol	IGHG3
Gene Full Name	immunoglobulin heavy constant gamma 3 (G3m marker)
Research Area	Gene Regulation antibody; Immune System antibody