

ARG10217
anti-IgE antibody [5D4]Package: 500 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [5D4] recognizes IgE
Tested Reactivity	Hu
Tested Application	ELISA
Specificity	IgE C epsilon 2-domain specific
Host	Mouse
Clonality	Monoclonal
Clone	5D4
Isotype	IgG2a
Target Name	IgE
Species	Human
Immunogen	IgE from myelomatous human serum
Conjugation	Un-conjugated
Alternate Names	IgE

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	GeneID: 3497 Human
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Gene Symbol	IGHE
Gene Full Name	immunoglobulin heavy constant epsilon
Research Area	Immune System antibody