

# ARG10220 anti-IgE antibody [XTE4]

Package: 500 μg Store at: -20°C

### Summary

Product Description	Mouse Monoclonal antibody [XTE4] recognizes IgE
Tested Reactivity	Hu
Tested Application	ELISA, WB
Specificity	IgE epsilon chain specific
Host	Mouse
Clonality	Monoclonal
Clone	XTE4
Isotype	lgG1
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.

### **Properties**

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Form	Liquid
Purification	Ion exchange chromatography
Buffer	10 mM Tris (pH 7.5), 0.15 M NaCl and 0.05% Sodium azide
Preservative	0.05% 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

Gene Symbol	IGHE
Gene Full Name	immunoglobulin heavy constant epsilon
Research Area	Immune System antibody